



PeopleFluent Learning

User Administration

An overview of User Administration in
PeopleFluent Learning 23.07

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About User Account Administration

Administrators can manage user accounts in the LMS to ensure users have appropriate access to courses, their learning records, their certifications, and their user account data. Administrators can manage users on an individual basis from the User Manager pages in the Manage Center, in bulk via the User Data Loader, or from external applications by using the user APIs.

Two important attributes that determine how users are processed in the LMS are system roles and organizations. System roles determine which features in the LMS the user has access to, while organizations determine their reporting and workflow constraints.

To ensure users have appropriate access to LMS features, each user has a primary role—and depending on system configuration, optional additional roles—with role access permissions that determine the scope and type of their access. Similarly, the access permissions configured for your system role determine the data you can view and edit for users (via the user interface, data loaders or APIs).

Administrator system roles may be configured to allow or prohibit access to the following user administration actions:

- Creating and editing users
- Deleting users' data and user accounts
- Reviewing users' learning records (also known as transcripts)
- Changing user statuses
- Resetting passwords
- Exporting user data to a comma-separated values (CSV) file

Additionally, the role access permissions in System Roles > Manage Features > User Manager Features determine access to the LMS features related to user administration.

The actions listed above are available via the Users page in the Manage Center, User Data Loader, and user APIs.

Users' access to most types of objects in the LMS, such as courses, or files in the repository, is determined by the permissions assigned to each instance of an object. You can add users to user groups to assign the same permissions to multiple users at once.

Users can be viewed throughout the LMS, so there are rules to determine user visibility to any other user. For example, only direct appraisers and system administrators can review another learner's transcripts via the Users page or User Editor.

To manage users from the Users page in the LMS, go to **Manage Center > Users > Users**.

Additional Information

[Filter the Users List](#)

[View or Edit a User's Profile](#)

[Create a User](#)

[Delete a User's Data](#)

[Review a Learner's Transcript](#)

[Change a User's Status](#)

[Reset a User's Password](#)

[Export a User's Personal Data](#)

[About Printing and Exporting the Users List](#)

Filter the Users List

The Users page lists all of the users in the LMS. To more easily locate users, you can filter the list of users on user ID, name or email, or a combination of standard user attributes, such as organization, last name and role. Click the **information** icon on the Users page for advanced search tips.

To access the Users page, your system role must have read-only or unrestricted access to the *User Manager* and *Users* features in System Roles (Manage Features > User Manager Features).

To manage users from the Users page in the LMS, go to **Manage Center > Users > Users**.

To filter the list of users on user ID, name or email

1. Enter all or part of a user ID, name or email.
2. Click **Filter**. The user list updates to show only those users whose user ID, name or email match your criteria.

To filter the list of users on other criteria

1. Click **Show Advanced Filters**. The additional filter criteria are shown.
2. Enter one or more filter criteria.
3. Click **Filter**.

Additional Information

[Search Guidelines for the Users List](#)

Search Guidelines for the Users List

To return a more specific set of users when you filter the list, you can modify the form of your search term for text fields, as shown in this table.

To access the users list, your system role must have unrestricted access to the *User Manager* and *Users* features in System Roles (Manage Features > User Manager Features).

To open the Users page in the LMS, go to **Manage Center > Users > Users**.

Table: Search tips

Example Search Term	Description
mary kathleen	Any users matching 'mary' or 'kathleen' (case insensitive)
"Joe Lester"	Any users matching 'Joe Lester' exactly, in a single field (excluding case-sensitivity)
adams -cat	Any users matching 'adams' but not 'cat'
barnes +black	Any users matching 'black', users who also match 'barnes' will rank higher in the results
(alan OR harold) AND bishop	Any users matching 'bishop' and either 'alan' or 'harold' (parentheses can be used as grouping)
'frank smith'~10	Any users matching 'frank smith' within 10 words, in a single field
nl*1	Any users with properties starting with 'nl' and ending with '1', where the asterisk (*) is a wildcard for any number of characters e.g. 'nl1', 'nl-0001'
nl?1	Any users with properties starting with 'nl' and ending with '1', where the question mark (?) is a wildcard for a single character e.g. 'nl-1', 'nl01'

<code>organization:*\\us*</code>	<p>Any users with organization containing 'us/' where '\' is the escape character and should be inserted before any reserved characters like '/'. Examples of other field specific search terms:</p> <ul style="list-style-type: none">• given_name:elizabeth• family_name:smith• other_name:bob• job_title:engineer• user_id:nl_*• assignment_id:u123*• organization:*\\us*• employee_no:'001735'• email:*@*.com• cost_center_id:cc123• cost_center_name:compliance• department_id:eng• department_name:engineering• location_code:'usa'• personal_title:'dr'• hr_manager_name:smith• manager_name:smith
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Additional Information

[Filter the Users List](#)

View or Edit a User's Profile

Administrators can view and update user profiles individually in the User Editor, and update multiple users' profiles in bulk via the User Profile Data Loader. In the User Editor, user data is grouped into several tabs. System configuration and the role access permissions configured for your system role determine what type of access you have to each tab.

You may see some or all of the following tabs:

- Profile
- User Groups
- Supervises
- Status
- Records/Transcript
- iPaaS Sync
- Token Account

If your LMS supports multiple assignments, you can also manage users' assignments from the User Editor.

To view or edit a user's profile

1. Go to **Manage Center > Users > Users** and locate the target user.
2. Click the user's name or select **View/Edit Profile** from the user's action menu in the Users page. The User Editor opens.
3. View or edit the user's information on each tab as required and click the **Save** icon in the page header.

Additional Information

[User Account Profile Field Reference](#)

[Configure Supervision Access](#)

[View a User's Terms of Use](#)

[Review a Learner's Transcript](#)

[Synchronize iPaaS Navigation with User Roles](#)

[About the User Profile Data Loader](#)

[About User Account Administration](#)

User Account Profile Field Reference

Your LMS system configuration and your system role access permissions determine which data you can view or edit in the User Editor.

The User Editor's Profile tab is divided into the following sections:

- Personal Information
- Employee Status
- Connect (Email)
- Assignment Details
- Contact Information
- User Attributes
- Exchange Server (if Exchange Server integration is enabled in System Configuration)
- Template Setting

Additionally, if Enable Multiple Assignments has been selected in System Configuration, you can click the **Manage Assignments** link in the page header to add and remove assignments for the user.

Personal Information

Personal information about users includes their names, gender, date of birth and LMS password. Of the fields in this section of the user's profile, the First Name, Last Name and Password are mandatory.

PeopleFluent recommends not letting users change their password if they use single sign-on and do not log into the LMS via the login page. Instead, their password should be changed in the application they use to sign-on (for example, Active Directory, iPaaS).

To prevent a system role from changing their password

1. Go to **Manage Center > Users > System Roles**. The System Roles page opens.
2. Select the appropriate system role (for example, **Learner**). The Access Control For Role page opens.
3. Go to **Learner-Oriented Features > Personalization Features** and select **No access** for the Change Password feature.

Employee Status

Select the current status (for example, *Active*, *Suspended* or *Account Closed*). The System Configuration setting *Available Options for the Current Status Dropdown* determines the choice of status you can assign to user accounts.

Only *Active* users can log into the LMS. A user's status may be *Suspended* if they have entered an incorrect password at login too many times.

LMS licenses are valid for a specific number of *Active* users and twice as many users with an *Account Closed* status. For example, a license for 1,000 *Active* users also allows 2,000 *Account Closed* users. Any users who were added above the license limit are automatically assigned the *License Violation* status.

For more information about the functionality available for each status, see [User Account Status Reference](#).

If the user is authenticated on an external system (for example, LDAP), select **Yes** from the External Authentication drop-down list. Otherwise, the user will be authenticated against the User ID and Password specified in their Personal Information.

If the user's employment has expired, or will expire on a known date, select the **Expiration Date**.

Select the user's default (that is, preferred) language.

Connect

Enter the user's primary email address for all email communications sent from the LMS. You can also select one of the following recipients from the Email Forwarding drop-down list to forward emails to:

- Direct Appraiser
- HR Manager
- Organization Approver
- A specific email address (Selecting **Email Address as Entered Below** enables the Alternative Mail field, where you enter the address.)

This can be useful if the user does not have an email account, or if emails from the LMS to users need to be carbon copied (CC) to a manager.



The LMS looks up the forwarding email only for one level and does not keep forwarding the email if the target user has also selected another user for email forwarding.

For example, if a user has selected email forwarding to their direct appraiser, emails are sent only to their direct appraiser and not to the user the direct appraiser has selected for email forwarding. If the direct appraiser does not have their own email address, the email has no recipients and is sent to nobody.

Forwarded emails have an updated subject and message to indicate that they have been forwarded and are intended for the original recipient:

Subject: Attn: {original user name} - subject of email

The following text is added to the start of the message:

This e-mail was sent to you for the attention of {original user name}. Please forward this information accordingly.

<new line>

<new line>

Assignment Details

These details are primarily concerned with the user's job and their LMS environment. Every user must have an Assignment ID, which uniquely identifies their assignment to a specific job or role within an organization. You can select an Assignment End Date to specify when the user's assignment is no longer valid. This can be used to automatically set the corresponding user account status to Closed.

All users have a primary role, which you can select from the drop-down list. A user's role determines their access to data and LMS functionality. Click the **+ Add Additional Role** link to provide the user with one or more additional roles, which will also determine their access to data and features.

The Direct Appraiser can see the user's transcript and can include the user's data in reports. The Super Appraiser can be used to represent the Direct Appraiser's manager. Alternatively, it can be used for an administrative assistant who needs access to the records of all users in an organization (to check that they are enrolled on a particular course, for example), and report back to a manager.

You can select the skin for the user in this section of the user's profile, but remember that they can select their skin via the Settings page for their user account if they have unrestricted access to their Profile Summary.

PeopleFluent continues to include new responsive versions of both learner-oriented and administration pages, including the Catalog Browser, Catalog Search and Course Calendar. You can enable the responsive pages by setting the *Enable new UI* option to **Yes** and selecting the **PeopleFluent_LMS_Default** skin.

If the System Configuration setting *Enable catalog assignment at the user level* is enabled, you can specify catalogs the user can access in addition to those they can access via catalog permissions.

Enable new UI:

- Select **Yes** to direct the user to the new responsive versions of pages from the primary navigation. You are highly recommended to also set the skin to the PeopleFluent_LMS_Default skin when enabling this option. This will minimize confusion as users navigate between pages using the legacy UI framework, which are styled by skins, and pages using the responsive UI framework, which are not styled by skins.
- Select **No** to direct the user to the legacy version of any updated pages.

You can also update the following environment settings:

- The user's time zone. The correct setting is necessary to display the right times for classroom courses, seminars, workshops, and virtual classroom courses.
- The landing page after the user logs in. With the new UI enabled and PeopleFluent_LMS_Default skin selected, this is the LMS home page unless otherwise configured for your organization.
- Content server. These are local, specially configured web servers, usually used in low-bandwidth environments or those with limited access to the internet. For more information, see the Content Server Configuration Guide on the Customer Community support site.
- Enable MFA/OTP Bypass. Select **Yes** to allow users to bypass the multi-factor authentication (MFA) security feature.

Contact Information

The user's contact information includes their country of employment, company name, address and phone numbers. All of these fields are optional.

User Attributes

If user attributes have been configured, and enabled in System Configuration, you can enter or select their values.

User Attributes enable non-standard information about users to be tracked in the LMS. There are eight attributes available as standard and their default names are User Attribute *n*, where *n* = 1 to 8. Additional user attributes can be added as *extensions*.

Template Setting

Template profiles are used to preset attributes that are often used for specific groups of people, such as countries (language and timezone), roles or departments. To save the user profile details as a template, select the check box. You can then create new users based on the template, and they will be assigned the same values you entered in the profile tab for the template user.



Only the Profile tab information is applied to new user accounts based on a user profile template, they do not inherit any attributes from the other tabs in the User Editor, such as User Groups.

If you save a user's profile as a template for other users, you cannot subsequently log in as the template user—they can only be used to apply profile information to other new users.

Additional Information

[About System Roles](#)

[User Account Status Reference](#)

[Logically Deleted Users](#)

[About User Attributes](#)

User Account Status Reference

User accounts can have one of the following statuses at any time:

- Active

The *Active* status allows users to log in and use the LMS according to the access permissions configured for their system role.

- Suspended

Use this status to temporarily suspend a user account. This status can be assigned to a user automatically if they exceed the maximum number of failed login attempts allowed, or after a specified period of inactivity.

The maximum number of failed login attempts is defined in the *Maximum Failed Log-In Attempts System Configuration* setting.

If the System Configuration setting *Maximum Days of Inactivity Allowed for Accounts* has been defined, user accounts are automatically set to *Account Closed* after that period of inactivity. Alternatively, accounts can be set to *Suspended* by enabling the *Set Inactive Accounts to Suspended System Configuration* setting.

The user's status can also be set to revert from *Suspended* to *Active* by specifying the *Suspension Interval (in minutes)* System Configuration setting.

- Account Closed

This is a terminal status that deactivates the account. However, the user account remains accessible for reporting. Assign the *Account Closed* status to users who should no longer access the LMS. User accounts that are moved to *Account Closed* status retain the user's transcript but are no longer included in the number of *Active* users on the LMS license. User IDs of *Account Closed* users cannot be reused as they are not deleted from the database, and user ID must be unique.

To automatically set user accounts to *Account Closed*, you must specify an Expiration Date in the Use Editor and the *Automatically close user accounts without valid assignments System Configuration* setting must be enabled.

- Logically Deleted

This is a terminal status that deactivates the account. It hides the user's visibility throughout the LMS for all users except administrators with access to the Logically Deleted Users page, where, with the appropriate role access permissions, they can delete the users' data, change their status or export their personal data.

In compliance with the General Data Protection Regulation (GDPR), administrators may set user accounts to this status when:

- Data processing needs to be temporarily suspended for the given accounts
- Receiving a user's request to withdraw Terms of Use Acceptance (where applicable)
- Users have failed to accept the Terms of Use Acceptance within a reasonable amount of time (where applicable)

The personally identifiable information of logically deleted users that have launched courses in Rustici Engine is also removed from Rustici Engine's database.

- Self-Registration User Pend for Approval

This status is automatically assigned when the user has self-registered and is waiting for approval.

- Locked

This is a terminal status that deactivates the account. However, the user account remains accessible for reporting.

- User Account/Records Migrated

After two user accounts have been merged, the LMS assigns this status to the obsolete account.

- License Violation

User accounts created via the User Data Loader, that exceed the user license limit, are automatically assigned this status.

The table below summarizes the effect of each user status on the LMS.

Table: User Account Status Capabilities

Status	Can Login	Counts Toward License Limit	Visible in User Selection	Included in Reports	Can Receive Notifications
Active	Yes	Yes	Yes	Yes	Yes
Suspended	No	Yes	Yes	Yes	Yes
Account Closed	No	No	No	Yes	No
Logically Deleted	No	No	No	No	No
Self-Registration User Pend for Approval	No	No	Yes	Yes	No
Locked	No	No	No	Yes	No
User Account/Records Migrated	No	No	Yes	No	No
License Violation	No	No	Yes	Yes	Yes

Additional Information

[Logically Deleted Users](#)

Logically Deleted Users

Logically Deleted is a terminal status that deactivates the user account. It hides the user's visibility throughout the LMS for all users except administrators with access to the Logically Deleted Users page, where, with the appropriate role access permissions, they can:

- Filter the list of logically deleted users
- Delete users' personal data
- Change users' status
- Export users' personal data
- Print the list of logically deleted users
- Export the list of logically deleted users to a CSV file

To manage logically deleted users, your system role must have unrestricted access to the *Logically Deleted Users* feature (System Roles > Manage Features > User Manager Features).

To open the Logically Deleted Users page in the Manage Center, go to **Manage Center > Users > Logically Deleted Users**.

In compliance with the General Data Protection Regulation (GDPR), administrators may set user accounts to this status when:

- Data processing needs to be temporarily suspended for the given accounts
- Receiving a user's request to withdraw Terms of Use Acceptance (where applicable)
- Users have failed to accept the Terms of Use Acceptance within a reasonable amount of time (where applicable)

The personally identifiable information of logically deleted users that have launched courses in Rustici Engine is also removed from Rustici Engine's database.

Additional Information

[Filter the Users List](#)

[Delete a User's Data](#)

[Change a User's Status](#)

[Export a User's Personal Data](#)

[About Printing and Exporting the Users List](#)

About Creating Users

To create a new user, your system role must have unrestricted access to the *User Manager* and *Users* features in System Roles (Manage Features > User Manager Features). It must also have access set to Yes for *Allow User Creation* in System Roles (Data Access Control > Role General Permissions).

You can save time and minimize discrepancies when creating users with common details by creating a template user with the common attribute values, such as organization, role, language and timezone. Then, when you create new users with those attributes in common, you can select the profile template to assign the values saved in the template to the new users.

When you create a new user the LMS can be configured to send them a welcome email with login instructions. You can configure email templates in the Email Template Editor, subject to your role access permissions. For more information, see About Email Templates.



If you want to send welcome emails with login instructions to new users, ensure a New User Welcome Email template has been configured and is selected as the *New User Welcome Email* in System Configuration.

Additional Information

[Create a User](#)

[About the User Data Loader](#)

[About User Account Administration](#)

Create a User

Administrators can create users individually in the User Editor, or create multiple users at once with the User Data Loader.

To create a user

1. Go to **Manage Center > Users > Users**.
2. Click **+ Create User**. The User Editor opens at the Create New User Account page.
3. Enter a unique user ID for the user, their first name, and their last name.
4. To base this user on an existing user profile, select the profile from the drop-down list.
5. Click **Create User Account**. The new user's profile opens in the User Editor, along with other tabs your role has access to.
6. Complete the user's profile information as required and click the **Save** icon.

Additional Information

[About Creating Users](#)

[User Account Profile Field Reference](#)

[Configure Supervision Access](#)

[Synchronize iPaaS Navigation with User Roles](#)

[About the User Data Loader](#)

[About User Account Administration](#)

Delete a User's Data

Administrators can delete a user and all of their data entirely from the LMS or delete specific categories of their data while keeping the account *Active*. Separately, you can update a user's Current Status to *Account Closed* or *Logically Deleted*. For more information about user statuses and their impact on the user account, see [User Account Status Reference](#).

To delete a user's data

1. Go to **Manage Center > Users > Users** and locate the target user.
2. Select **Delete User Data** from the user's action menu. The Delete dialog opens.
3. Select the check boxes of the categories of user data you want to delete.

User: Basic user data including preferences, profile, and payments. Selecting *User* automatically selects all other categories for deletion.

User Learning: The user's learning-related data, including transcripts, exams, and certifications.

User Career: The user's career-related data, including appraisals, competencies, and competency assessments.

Learning Object: Learning objects for which the user has been named in some capacity (for example, as the creator or as an approver).

System: System objects for which the user has been named in some capacity.

Exam: Exam-related objects for which the user has been named in some capacity.

4. Click **OK**. The data is deleted immediately.

Additional Information

[Filter the Users List](#)

[View or Edit a User's Profile](#)

[About User Account Administration](#)

Change a User's Status

Administrators can change a user's status to control their access to the LMS and access to their data by other users. Depending on your system role's access permissions, you can change a user's status from the Users page, from the Profile tab of the User Editor, or both. You can also change the status for multiple users at once via the User Data Loader.

The System Configuration setting *Available Options for the Current Status Dropdown* determines the choice of status you can assign to user accounts.

To change a user's status from the Users page

1. Go to **Manage Center > Users > Users** and locate the user whose status you want to change.
2. Select **Change Status** from the user's action menu. The Change User Status dialog opens.
3. Select the new status from the drop-down list.
4. Click **Save**. The user's status is updated immediately.

Additional Information

[User Account Status Reference](#)

[Filter the Users List](#)

[View or Edit a User's Profile](#)

About User Passwords

There are two ways you can change a user's password. You can reset a user's password to a random combination of letters and numbers by using the Send Reset Password Mail link, or you can manually change their password to something specific. User's may also be allowed to change their own passwords in their user profile page.

When you use the Send Reset Password Mail link to reset a user's password, the LMS sends the user a notification email containing the new password. If a New Password Email template has been configured and specified for their organization, the LMS will send their organization-specific email notification instead.

When you manually change a user's password to something specific in the User Editor, the LMS does not automatically send them an email with the new password. You must notify the user manually.

To send a new password notification email tailored for the user's organization, you can specify a New Password Email template for their organization in Organization Maintenance. You can create a new email template in the Email Template Editor, if required. Include the `{reset_password}` parameter in the email template to include the new password in the email.



The Send Reset Password Mail link is available in the User Editor only if the user has an email address. This link will not reset a user's password or send them an email notification if they share the same email address with one or more other user accounts. The LMS does not alert you if the reset password email is not sent.

Your system role must have the *Allow User Password Change* Data Access Control permission set to *Yes* to reset passwords in the Users page.

Additional Information

[Reset a User's Password](#)

[Change a User's Password](#)

Reset a User's Password

Administrators can reset a user's password to a random combination of characters from the Users page or in the User Editor. When you reset a user's password, the LMS sends the user a notification email containing the new password.



The Send Reset Password Mail link is available in the User Editor only if the user has an email address. This link will not reset a user's password or send them an email notification if they share the same email address with one or more other user accounts. The LMS does not alert you if the reset password email is not sent.

Your system role must have the *Allow User Password Change Data Access Control* permission set to **Yes** to reset passwords in the Users page.

To reset a user's password to a random combination of characters in the Users page

1. Go to **Manage Center > Users > Users** and locate the user whose password you want to reset.
2. Select **Reset Password** from the user's action menu. A confirmation dialog opens.
3. Click **OK** to reset the user's password. A notification email is sent to the user.

To reset a user's password to a random combination of characters in the User Editor

1. Go to **Manage Center > Users > Users**. The Users page opens.
2. Click the name of the user whose password you want to reset (or select **View/Edit Profile** from their action menu). The User Editor opens with the Profile tab selected.
3. Click the **Send Reset Password Mail** link. A confirmation dialog opens.
4. Click **OK** to reset the user's password. A notification email is sent to the user.

Additional Information

[About User Passwords](#)

[Change a User's Password](#)

[Filter the Users List](#)

[View or Edit a User's Profile](#)

Change a User's Password

Administrators can change a user's password to something specific in the User Editor. When you change a user's password this way, the LMS does not automatically send them an email with the new password. You must notify the user manually.

To change a user's password to something specific

1. Go to **Manage Center > Users > Users**. The Users page opens.
2. Click the name of the user whose password you want to change (or select **View/Edit Profile** from their action menu). The User Editor opens with the Profile tab selected.
3. Click the **Change Password** link. The Change Password dialog opens.
4. Type a new password in the Password and Verify Password fields.
5. Click **OK** to close the Change Password dialog.
6. Click the **Save** icon on the User Editor toolbar to save the user's profile with the new password.
7. Inform the user of their new password (the LMS does not send a notification email).

Additional Information

[About User Passwords](#)

[Reset a User's Password](#)

Export a User's Personal Data

Administrators can export some or all of a user's personal data to a compressed (ZIP) file containing multiple comma-separated values (CSV) files.

To export a user's personal data

1. Go to **Manage Center > Users > Users** and locate the user whose data you want to export.
2. Select **Export Personal Data** from the user's action menu. The Export dialog opens.
3. Select the check boxes of the categories of user data you want to export.

User: Basic user data including preferences, profile, and payments. Selecting User automatically selects all other categories for export.

User Learning: The user's learning related data, including transcripts, exams, and certifications.

User Career: The user's career related data including appraisals, competencies, and competency assessments.

Learning Object: Learning Objects for which the user has been named in some capacity (for example, as the creator or as an approver).

System: System objects for which the user has been named in some capacity.

Exam: Exam related objects for which the user has been named in some capacity.

4. Click **OK**. The data is exported to a ZIP file immediately.

Additional Information

[Filter the Users List](#)

[View or Edit a User's Profile](#)

[About User Account Administration](#)

About Printing and Exporting the Users List

Administrators can print or export filtered or unfiltered lists of users in the Users page. This enables you to keep external records of all or specific sub-groups of users. For example, you can print or export all users with a specific status, which may help to manage the number of users allowed for your organization's license.

Printing can provide a physical copy of the user list, but also a formatted PDF document, if you have a PDF printer driver. When you print the user list, the filter criteria are also printed with the list.

Exporting creates a comma-separated values (CSV) file, which can be edited in spreadsheet applications or any text processing application.

Before you print or export the list of users, you may want to filter the list to show only the users you are interested in. For more information, see [Filter the Users List](#).

To print or export the users list, your system role must have unrestricted access to the *User Manager* and *Users* features in System Roles (Manage Features > User Manager Features).

To manage users from the Users page in the LMS, go to **Manage Center > Users > Users**.

Additional Information

[Export the Users List](#)

[Print the Users List](#)

[Filter the Users List](#)

[View or Edit a User's Profile](#)

[About User Account Administration](#)

Export the Users List

Administrators can export filtered or unfiltered lists of users in the Users page.

To export the user list to a CSV file

1. Go to **Manage Center > Users > Users**.
2. Select **Export to CSV** from the Tools button menu. The user list is exported to a CSV file named Users.csv.

Additional Information

[About Printing and Exporting the Users List](#)

[Print the Users List](#)

[Filter the Users List](#)

Print the Users List

Administrators can print filtered or unfiltered lists of users in the Users page.

To print the user list

1. Go to **Manage Center > Users > Users**.
2. Select **Print** from the Tools button menu. A printer-friendly version of the Users page opens, along with your browser's print dialog.
3. Enter the print dialog settings as required and click **Print**.

Additional Information

[About Printing and Exporting the Users List](#)

[Export the Users List](#)

[Filter the Users List](#)

Configure Supervision Access

Administrators can specify who a user supervises in the Supervisor tab in the User Editor. The supervisor user can review and appraise the users they supervise. You can select users to supervise by organization and user group.



When you select organizations and user groups for supervision, the individual users are not listed in the Supervisor tab. The only users who are listed are those for whom the supervisor is a direct appraiser.

To select the users for supervision

1. Go to **Manage Center > Users > Users** and locate the target supervisor user.
2. Click the user's name or select **View/Edit Profile** from the user's action menu in the Users page. The User Editor opens.
3. Select the **Supervises** tab. If the user is a direct appraiser for any users, they are included in the list of supervised users.
4. To add users from an organization, click inside the **Organization** box. The Organization Selection page opens. Managers can further expand the organizations in order to select their child organizations.
5. To add users from a user group, click inside the **User Groups** box. The User Groups Selector page opens, where you can select one or more user groups to include.
6. Click the **Save** icon in the User Editor.

Additional Information

[User Visibility](#)

[View or Edit a User's Profile](#)

User Visibility

Users can be viewed throughout the LMS. When permitted to use functionality (such as Reporting or Reivew) showing other users, the set of users that are visible to any given user is determined by the following rules, where the users are in the same logical domain:

- System Administrators can see everyone
- All other users can see:
 - themselves
 - their direct appraisees
 - the members of their supervised groups
 - the users under their supervised or visible organizations (including sub-organizations)

Logically deleted users are visible only in the Logically Deleted Users page (**Manage Center > Users > Logically Deleted Users**), which is available to system roles with unrestricted access to the Logically Deleted Users feature.

Report Wizard Reports

The person generating a report in the Report Wizard is only able to view records of users that are visible to them. The filtering has been applied to the following report types:

- Appraisal Competency
- Appraisal Dimension
- Appraisal Free Text
- Appraisal Single Choice
- Certification History
- Exam Results (Direct)
- Job Profile
- Performance Goals
- Training History
- Training History (External)
- User Appraisal
- User Competency
- User Information

Allow Full Organization View of Participants Role Access Control

The *Allow Full Organization View of Participants* role access can override the usual user visibility in the Report Wizard where data is related to participant information on a course for which the reporter has read-only or unrestricted access permission. This applies to the following report types:

- Courseware Information
- Exam Results
- Learning Program Detail
- Withdrawn User Details

It is also applied in LMS pages where course participants are listed (for example, the Participants page in the Catalog Editor).

Additional Information

[About User Account Administration](#)

[Configure Supervision Access](#)

[Logically Deleted Users](#)

View a User's Terms of Use

Administrators can view the terms of use a user has agreed to in the Status tab of the User Editor.

To view a User's terms of use, your system role must have read-only or unrestricted access to the *User Manager* and *Users* features in System Roles (Manage Features > User Manager Features).

To view the terms of use details

1. Go to **Manage Center > Users > Users** and locate the target user.
2. Click the user's name or select **View/Edit Profile** from the user's action menu in the Users page. The User Editor opens.
3. Select the **Status** tab.
4. Click the terms of use title link under the Terms of Use heading. The full text of the terms of use open.

Additional Information

[View or Edit a User's Profile](#)

About Reviewing Learner Transcripts

Administrators can review a learner's transcript from the Records/Transcript tab in the User Editor. Your ability to see users' transcript details depends on the role access control *Display Details, Progress, and Course Interactions when Reviewing Learner Transcript Detail*.

Transcripts are shown in the Learning page of the Career Development Center (CDC), where reviewers can view the courses assigned to the learner, along with their status, start and end dates, and score, if applicable. Depending on your role access permissions, you may also be able to drill down to the Transcript Details, assign learning modules to the learner, and print transcripts.

Reviewers may also access the CDC when reviewing learners from the Workspace menu (**Home > Workspace > Review**). Instructors can review course participants' transcript details from the Teach menu.

Additional Information

[Review a Learner's Transcript](#)

[Transcript Detail Visibility](#)

[View or Edit a User's Profile](#)

Review a Learner's Transcript

Administrators can review a learner's transcripts from the User Editor from the Records/Transcript tab.

To review a learner's transcript from the User Editor

1. Go to **Manage Center > Users > Users** and locate the target user.
2. Click the user's name or select **View/Edit Profile** from the user's action menu in the Users page. The User Editor opens.
3. Select the **Records/Transcript** tab. The CDC opens at the Learning page, which lists the user's transcripts.
4. Filter the list of transcripts, if required.
5. Click the learning module name, or select **View Transcript Details** from its action menu, to view the transcript details.

Additional Information

[About Reviewing Learner Transcripts](#)

[Transcript Detail Visibility](#)

[View or Edit a User's Profile](#)

Transcript Detail Visibility

The data access control *Display Details, Progress, and Course Interactions when Reviewing Learner Transcript Detail* controls the reviewer's view of the transcript detail for reviewees. By default, only the System Administrator role has this access enabled.

An administrator can grant differing access to the transcript detail of reviewees to reviewers, direct appraisers, and instructors from the Organization Maintenance page. Similar to the *Level of Visible Transcript Detail for learners* option in System Configuration, the levels of transcript detail visibility can be set to:

- Completion Status Only
- Details and Overall Progress
- Details, Overall Progress, and Individual SCO Progress

Shareable Content Object. These are the individual, reusable learning components within a SCORM package.

- Details, Overall Progress, Individual SCO Progress, and Course Interactions

The Transcript Detail page is not accessible from the Records/Transcript page for users with their visibility level set to *Completion Status Only*.

Users with visibility level set to any of the other options above have access to the Transcript Details page to view more transcript detail. Additionally, users with *Details, Overall Progress, Individual SCO Progress, and Course Interactions* have full access to all information on the Transcript Details page.

If a reviewer can view full transcript details, they can also open the Transcript Details page by clicking the course title links. In the Active/Archive Course areas of the Teach menu, full transcript detail is always displayed except when a transcript is in Pending Approval or Waitlisted status in User Review. The level of transcript detail available under the Administrative Access area is controlled by the same rule as the CDC.

Instructors are usually able to see full transcript details. However, in some highly regulated countries, even instructors are not allowed to have access to transcript details like question responses and scores. In cases like this, the LMS has a feature to control the level of transcript details instructors can view, which is configurable at the organization level. This setting complements the other two options that apply to the direct appraiser or to reviewers in general.

When the reviewer is both an instructor of the course and the direct appraiser of the learner, whichever has the greater level of visibility is granted to the reviewer.

Synchronize iPaaS Navigation with User Roles

PeopleFluent iPaaS (Integration Platform as a Service) is a cloud-based service for hosted customers. It provides single sign-on and simplified navigation across all PeopleFluent applications for which it is enabled.

Administrators can synchronize the primary and secondary roles for LMS user accounts with their corresponding iPaaS accounts to create or update iPaaS attributes for each role. This enables iPaaS administrators to configure LMS navigation based on users' roles. For example, a user with an Instructor attribute would see the relevant instructor-related and Teach menu items, while another user with a Learner attribute would see navigation for learners.

LMS user role names are used for the iPaaS attribute names. Where label keys are used as role names to support localization, the English translation is used for the iPaaS attribute name.

Changing an LMS role ID or name does not update its corresponding iPaaS attribute, instead it is treated as a new iPaaS attribute.

You synchronize user roles with iPaaS attributes in the iPaaS Sync tab of the User Editor or via the User Data Loader.

To synchronize with iPaaS

1. Go to **Manage Center > Users > Users** and locate the target user.
2. Click the user's name or select **View/Edit Profile** from the user's action menu in the Users page. The User Editor opens.
3. Select the **iPaaS Sync** tab.
4. Click **Update iPaaS Account**.

To synchronize using the User Data Loader, select the **Synchronize with iPaaS** check box when importing the CSV file.

Additional Information

[View or Edit a User's Profile](#)

[About the User Data Loader](#)

About User Attributes

Administrators can use user attributes to classify users with certain characteristics, which can then be used as filter criteria to select users (for example, when creating a user group, or when reviewing course participants from the Teach menu). There are eight standard user attributes you can configure; but if you need more than eight, you can configure user attribute extensions.

The eight standard user attributes are named *User Attribute 1* through *User Attribute 8*. You can define any number of values for each attribute. Attribute values must have a unique code and a name.

To configure user attributes, your system role must have unrestricted access to the *User Attributes Configuration* feature in System Roles (Manage Features > User Manager Features).

User attributes must be enabled in System Configuration in order to use them anywhere in the LMS. Each user attribute can be enabled separately. An additional System Configuration setting (for each attribute) specifies whether you select a value name from a drop-down list, or enter the value code when specifying a value for a user attribute.

Each user attribute can have its own access permissions. You can assign values to user attributes that you have read-only permission for when you create or edit user accounts.

You can configure user attributes in the Manage Center, or import them via the User Data Loader.

To configure values for user attributes in the Manage Center, go to **Manage Center > Users > User Attribute Configuration**.

Additional Information

[Configure User Attributes](#)

[About User Attribute Extensions](#)

[Permissions](#)

Configure User Attributes

User administrators can configure user attributes. To configure user attributes, your system role must have unrestricted access to the *User Attributes Configuration* feature in System Roles (Manage Features > User Manager Features).

To configure user attributes

1. Go to **Manage Center > Users > User Attribute Configuration**. The User Attribute Configuration page opens and lists the user attributes that have been enabled.
2. Select a user attribute link to configure it.
3. Enter a unique code and a label for each possible value for the attribute.
4. Select the check boxes to specify where the user attribute can be used in the LMS.
5. Click **Permissions** to configure the access permissions for the attribute.
6. Click **Save**.
7. Repeat steps 1 to 6 for each user attribute you want to configure.

Additional Information

[About User Attributes](#)

[About User Attribute Extensions](#)

[Permissions](#)

About User Attribute Extensions

Administrators can use user attribute extensions to classify users with certain characteristics, which can then be used as filter criteria to select users (for example, when creating a user group, or when reviewing course participants from the Teach menu). There are eight standard user attributes you can configure, subject to enablement in System Configuration; but if you need more than eight, you can configure as many user attribute extensions as required.

The eight standard user attributes are named *User Attribute 1* through *User Attribute 8*, but you can give user attribute extensions any name you want.

To configure user attribute extensions, your system role must have unrestricted access to the *User Attributes Configuration* feature in System Roles (Manage Features > User Manager Features).

Each user attribute extension can have its own access permissions. You can assign values to user attribute extensions that you have read-only permission for when you create or edit user accounts.

You can configure user attribute extensions in the Manage Center, or import them via the User Data Loader.

To configure values for user attribute extensions in the Manage Center, go to **Manage Center > Users > User Attribute Extension**.

Additional Information

[Configure User Attribute Extensions](#)

[About User Attributes](#)

[Permissions](#)

Configure User Attribute Extensions

User administrators can configure user attribute extensions. To configure user attribute extensions, your system role must have unrestricted access to the *User Attributes Configuration* feature in System Roles (Manage Features > User Manager Features).

To configure user attribute extensions

1. Go to **Manage Center > Users > User Attribute Extension**. The User Attribute Configuration page opens and lists the user attributes that have been enabled.
2. To create a new user attribute extension, click **+ Create User Attribute Extension**. To edit an existing user attribute extension, click its label.
3. Enter a unique attribute label. This is the name of the attribute extension.
4. Enter a unique code and a name for each possible value for the attribute extension.
5. Select the check boxes to specify where the user attribute extension can be used in the LMS.
6. Click **Permissions** to configure the access permissions for the attribute extension.
7. Click **Save**.
8. Repeat steps 1 to 7 for each user attribute extension you want to configure.

Additional Information

[About User Attribute Extensions](#)

[About User Attributes](#)

[Permissions](#)

About the User Data Loader

Administrators can add, update and delete users in bulk via the User Data Loader. To get started, you can download a CSV file template and populate the required fields offline in a spreadsheet application or text editor. The LMS provides information to help you fill in the CSV template, such as the expected values for each field. For more information, see [User Data Loader Field Reference](#).

When adding a new user, the mandatory fields are:

- Action
- UserID
- FamilyName
- GivenName

When updating users, the mandatory fields are Action and UserID.

Assign a value of NONE to clear the value from a field.

To import user data via the User Data Loader, your user role must have unrestricted access to the *User Data Loader* feature in System Roles (Manage Features > User Manager Features).

To import user data and review previous imports, go to **Manage Center > Users > User Data Loader**.

Preparing CSV Files for Import

To prepare a user CSV file for import, you can download a template CSV file from the User Data Loader page and populate the fields as required, or you can run report R109 - Generate User Data Dump in CSV Data Uploader Format - to export users to a CSV file and update the field values. The CSV file template you download from the User Data Loader page includes any user attributes and user attribute extensions (prefixed with UA-).

Note that CSV files are likely to be opened by Microsoft Excel if it is installed on your system. If you encounter any problems with importing a CSV file into the LMS, it could be caused by Microsoft Excel applying extra formatting to the file. Alternatively, you can edit CSV files in a text editor instead of Microsoft Excel. The data should conform to the formatting required by the template as specified in the corresponding CSV Formatting Help.



If the values for text area fields include punctuation, these fields must be enclosed in double quotation marks (" "). Do not include commas or semicolons in other fields as they could be interpreted as a field delimiter (depending on your choice of delimiter at import).

Additional Information

[Import User Data](#)

[User Data Loader Field Reference](#)

[User Data Loader Validation](#)

Import User Data

Administrators can add, update and delete users in bulk via the User Data Loader. You must first populate in a comma—or semicolon—separated values (CSV) file a row for each user you want to add, update or delete. For more information, see [User Data Loader Field Reference](#).

To add, update or delete users via the User Data Loader

1. Go to **Manage Center > Users > User Data Loader**. The User Data Loader page opens and lists your previous imports, if any.
2. To see previous imports from any user, select **Anyone** from the Uploaded By drop-down list.
3. If required, download the CSV file template and enter the profile information in the relevant fields. (Click the **CSV Formatting Help** link for guidance on each field.)
4. Click **+ Import CSV file**.
5. Click **Choose File** to select the CSV file to upload.
6. If one or more user profiles have been configured in the LMS, and you want new users in the CSV file to inherit the settings from a profile user, select the profile from the drop-down list. Otherwise, select **Use Domain Configured DEFAULT PROFILE**.
7. If your CSV file was saved with a specific file encoding the LMS can automatically detect it, otherwise you can select it from the list.
8. Select the delimiter used to separate fields in your CSV file. This can be a comma or a semicolon.
9. Click **Preview**. The contents of the CSV file are shown in the Data Loader page so that you can review the data before importing the file.
10. Click **Upload** to import the CSV file. The Summary Report shows how many records in the file were imported successfully and how many failed.
11. If any records failed to import, you can go back to the User Data Loader page and click the **CSV Error Report** link for the failed import. The error report downloads to your desktop as a copy of the imported file that includes the error message.

Additional Information

[User Data Loader Field Reference](#)

[User Data Loader Validation](#)

[About the User Data Loader](#)

User Data Loader Field Reference

Use the reference table below to help you correctly format the user data you want to import via the User Data Loader.

To import user data via the User Data Loader, your user role must have unrestricted access to the *User Data Loader* feature in System Roles (Manage Features > User Manager Features).

To import user data and review previous imports, go to **Manage Center > Users > User Data Loader**.



More than five levels of organization hierarchy can be included in the CSV file if there are more than five levels defined in the LMS.

Table: User Data Loader Field Reference

Field	Content	Data Handling
Action	Control Action (Either Add, Delete or Update)	Must be "A", "D", "U", or "AU" (Add, Delete, Update, Add or Update as appropriate)
UserID	User ID	A Unique ID That Conforms to PeopleFluent LMS ID constraints. User IDs are stored in lowercase. (Max field length: 85 characters)
BirthDate(dd-mmm-yy)	Date of Birth	<p>The following date formats are supported:</p> <ul style="list-style-type: none"> • dd-mm-yy (e.g. "31-12-13") • dd-mm-yyyy (e.g. "31-12-2013") • dd-mmm-yy (e.g. "31-dec-13") • dd-mmm-yyyy (e.g. "31-dec-2013") <p>Enter NONE for no specified date.</p> <p>For dd-mm-yy and dd-mmm-yy formats where the year component may be ambiguous, the date is assumed to be in the past unless it results in a date that is over 80 years ago, in which case it will be assumed to be a date in the future.</p>
City	Contact Info - City	Any Text (Max field length: 50)
Company Address 1	Contact Info - Address 1	Any Text (Max field length: 150)
Company Address 2	Contact Info - Address 2	Any Text (Max field length: 150)

CompanyName	Contact Info - Company Name	Any Text (Max field length: 50)
Cost Center	Cost Center	Any Text (Max field length: 45)
Cost Center Name	Cost Center Name	Any Text (Max field length: 85)
Country	Contact Info - Country	Any Text (Max field length: 3) Note: ISO 3166-1 alpha-3
DeptId	Department ID	Any Text (Max field length: 85)
Department	Department Name	Any Text (Max field length: 85)
Direct Appraiser	Manager -- whoever can authorize	<p>This must be a PeopleFluent LMS User ID.</p> <p>If System Configuration option "Require Direct Appraiser or Organization Approver to exist for User CSV upload" is enabled then it is required that the Direct Appraiser's User ID should already exist in the system or the non-existing Direct Appraiser has to be defined for creation in a row that is before assigning the Direct Appraiser to a user within the CSV file. If the option is disabled, then it is not required that the Direct Appraiser's User ID should already exist in the system.</p> <p>System will not automatically create the missing user.</p>
Email	E-mail Address	Valid E-mail (Max field length: 150)
Employee Num	Employee Number	Any Text (Max field length: 85)
EmploymentCountryCode	Contact Info - Country	Any Text (Max field length: 3) Note: ISO 3166-1 alpha-3

ExpirationDate	Expiration Date	<p>The following date formats are supported:</p> <ul style="list-style-type: none"> • dd-mm-yy (e.g. "31-12-13") • dd-mm-yyyy (e.g. "31-12-2013") • dd-mmm-yy (e.g. "31-dec-13") • dd-mmm-yyyy (e.g. "31-dec-2013") <p>Enter NONE for no specified date.</p> <p>For dd-mm-yy and dd-mmm-yy formats where the year component may be ambiguous, the date is assumed to be in the past unless it results in a date that is over 80 years ago, in which case it will be assumed to be a date in the future.</p>
ExternalAuthentication	External Authentication	"Y" or "N". Defaults to "N".
FamilyName	Surname or Last Name	Any Text (Max field length: 85)
Gender	Gender	Any Text (Max field length: 1)
GivenName	First Name	Any Text (Max field length: 85)
HR Mgr	For E-mails / Approvals	Any Text (Max field length: 85) Special Cases
HR Mgr Email	For E-mails / Approvals	Any Text (Max field length: 85)
LanguagePref	Language	ISO 2-char codes: en, fr_CA, es_ES,...
ManagerName	Manager Name	Any Text (Max field length: 85)
ManagerEmail	Manager E-mail	Any Text (Max field length: 85)
Job Title	Title of Employee	Any Text (Max field length: 85)

Join Date(dd-mmm-yy)	Date the Employee Joined the Company	<p>The following date formats are supported:</p> <ul style="list-style-type: none"> • dd-mm-yy (e.g. "31-12-13") • dd-mm-yyyy (e.g. "31-12-2013") • dd-mmm-yy (e.g. "31-dec-13") • dd-mmm-yyyy (e.g. "31-dec-2013") <p>Enter NONE for no specified date.</p> <p>For dd-mm-yy and dd-mmm-yy formats where the year component may be ambiguous, the date is assumed to be in the past unless it results in a date that is over 80 years ago, in which case it will be assumed to be a date in the future.</p>
Location Code	Location Code	Any Text (Max field length: 85)
MiddleName	Middle Name	Any Text (Max field length: 85)
Mobile	Contact Info - Mobile	Any Text (Max field length: 85)
OtherName	Middle Name	Any Text (Max field length: 85)
Password	LMS Native Password	<p>Any string that meets the system-configured password security requirements.</p> <p>Use the <i>*GENERATE*</i> value for a system-generated password to be included in the New Welcome User email for a newly created user.</p> <p>When you add a new user and set the password to <i>*GENERATE*</i>, a random generated password is saved and sent to the user via a New User Welcome E-mail, if one is configured.</p> <p>An administrator can set up an email template with the <i>Reset Password</i> parameter (<code>{reset_password}</code>) in the Email Template Editor and configure it as the New User Welcome Email in System Configuration.</p>
Personal Title	Title of the Person (Mr., Mrs., Dr. ...)	Any of Currently Defined Titles
Phone	Phone Number	Any Text (Max field length: 85)
PostalCode	Contact Info - Postal Code / ZIP	Any Text (Max field length:50)

Province State	Contact Info - Province / State	Any Text (Max field length:50)
Skin	Skin	Skin Name
Status	User Account Status	One of: <ul style="list-style-type: none"> • "active" for Active • "suspend" for Suspended • "close" for Closed • "delete" for Logically Deleted
TeleFax	Contact Info - Telefax	Any Text (Max field length: 85)
TimeZone	Time Zone	Time zone ID
Email Forwarding	E-mail Forwarding	Must be "N", "D", "H", "O", "E" (N/A, Direct Appraiser, HR Manager e-mail, Organization Approver, E-mail address as entered below). Defaults to "N".
Forwarding Email Address	Alternative Mail	Valid E-mail (Max field length: 150)
User Option 1	User Option 1	Any Text (Max field length: 100)
User Option 2	User Option 2	Any Text (Max field length: 100)
User Option 3	User Option 3	Any Text (Max field length: 100)
UserRole	User Role ID	Any Text (Max field length: 85)
AdditionalRoles	Additional Roles	A list of Role IDs separated by a space e.g. "S G M D" or just ONE letter e.g. "S". This column is ignored if the System Configuration option 'Allow additional roles' is disabled.
AssignRoles	Assign Roles	A list of Role IDs separated by a space e.g. "S G M D" or just ONE letter e.g. "S". This column is ignored if the System Configuration option 'Allow additional roles' is disabled.
UnassignRoles	Unassign Roles	A list of Role IDs separated by a space e.g. "S G M D" or just ONE letter e.g. "S". This column is ignored if the System Configuration option 'Allow additional roles' is disabled.

UserAttr1	User-Defined Attribute 1	If configured as drop-down boxes, value should be user attribute code, max field length: 85. Otherwise, max field length: 1,000
UserAttr2	User-Defined Attribute 2	If configured as drop-down boxes, value should be user attribute code, max field length: 85. Otherwise, max field length: 1,000
UserAttr3	User-Defined Attribute 3	If configured as drop-down boxes, value should be user attribute code, max field length: 85. Otherwise, max field length: 1,000
UserAttr4	User-Defined Attribute 4	If configured as drop-down boxes, value should be user attribute code, max field length: 85. Otherwise, max field length: 1,000
UserAttr5	User-Defined Attribute 5	If configured as drop-down boxes, value should be user attribute code, max field length: 85. Otherwise, max field length: 1,000
UserAttr6	User-Defined Attribute 6	If configured as drop-down boxes, value should be user attribute code, max field length: 85. Otherwise, max field length: 1,000
UserAttr7	User-Defined Attribute 7	If configured as drop-down boxes, value should be user attribute code, max field length: 85. Otherwise, max field length: 1,000
UserAttr8	User-Defined Attribute 8	If configured as drop-down boxes, value should be user attribute code, max field length: 85. Otherwise, max field length: 1,000
UA-label.Add	User-Defined Attribute Extension (if there are any)	Any Text (Max field length: 85)

initialURL	First Screen	<p>Screen ID must be a number:</p> <ul style="list-style-type: none"> • Home: 0 • Learn: 2 • Current Courses: 3 • Enrollment Approval: 10 • Manage: 11 • Learning Path: 12 • Catalog Browser: 13 • Catalog Search: 14 • Records/Transcript: 15 • Career Center Summary: 16 • Dashboard: 17 • Review: 18 • Session Administration: 19
NewUserId	New User ID	A Unique ID That Conforms to PeopleFluent LMS ID constraints
Content Server	Content Server Name	Value should correspond to a Content Server Name
Supervised Groups	User groups supervised by the User	User group names separated by vertical bars, e.g., group1 group2 group3
Supervised Organizations	Supervised Organizations	Full organization hierarchy to be supervised by the user in question with level codes separated by forward slash, use vertical bar to separate between multiple hierarchies, e.g., ROOT/level1org/level2org ROOT/level2org/level3org
User Profile Account	User Profile Account	"Y" or "N". Defaults to "N".
JobProfiles	Job Profiles	A list of job profile reference codes, separated by vertical bars, e.g., ENGINEER IT_CONSULTANT
User Group	User Groups where User is specifically identified as a member	A list of User Group Names, separated by vertical bars, e.g., group1 group2 group3

SendResetPasswordMail	Reset Password with System-Generated Password	"Y" or "N". Defaults to "N". Reset password on an existing user using a system-generated password to be included in the New Password email. This is applicable for Update action and any Password value defined is ignored. Ensure that it's an one-time update on an existing user instead of a recurring user update job.
Level1Code	Organization Hierarchy Level 1 Code	Any Text (Max field length: 85). Defaults to <i>Unassigned</i> .
Level1Desc	Organization Hierarchy Level 1 Description	Any Text (Max field length: 85)
Level1ApproverID	Organization Level 1 Approver	It is required that the User ID already exists in the system. If not, the non-existing Approver has to be defined for creation in a row that is before assigning the Approver to a new organization within the CSV file.
Level2Code	Organization Hierarchy Level 2 Code	Any Text (Max field length: 85). Defaults to <i>Unassigned</i> .
Level2Desc	Organization Hierarchy Level 2 Description	Any Text (Max field length: 85)
Level2ApproverID	Organization Level 2 Approver	It is required that the User ID already exists in the system. If not, the non-existing Approver has to be defined for creation in a row that is before assigning the Approver to a new organization within the CSV file.
Level3Code	Organization Hierarchy Level 3 Code	Any Text (Max field length: 85). Defaults to <i>Unassigned</i> .
Level3Desc	Organization Hierarchy Level 3 Description	Any Text (Max field length: 85)
Level3ApproverID	Organization Level 3 Approver	It is required that the User ID already exists in the system. If not, the non-existing Approver has to be defined for creation in a row that is before assigning the Approver to a new organization within the CSV file.
Level4Code	Organization Hierarchy Level 4 Code	Any Text (Max field length: 85). Defaults to <i>Unassigned</i> .

Level4Desc	Organization Hierarchy Level 4 Description	Any Text (Max field length: 85)
Level4ApproverID	Organization Level 4 Approver	It is required that the User ID already exists in the system. If not, the non-existing Approver has to be defined for creation in a row that is before assigning the Approver to a new organization within the CSV file.
Level5Code	Organization Hierarchy Level 5 Code	Any Text (Max field length: 85). Defaults to <i>Unassigned</i> .
Level5Desc	Organization Hierarchy Level 5 Description	Any Text (Max field length: 85)
Level5ApproverID	Organization Level 5 Approver	It is required that the User ID already exists in the system. If not, the non-existing Approver has to be defined for creation in a row that is before assigning the Approver to a new organization within the CSV file.

Additional Information

[Import User Data](#)

[About the User Data Loader](#)

[User Data Loader Validation](#)

User Data Loader Validation

Use the information below to help you resolved errors when importing user data.

To import user data via the User Data Loader, your user role must have unrestricted access to the *User Data Loader* feature in System Roles (Manage Features > User Manager Features).

To import user data and review previous imports, go to **Manage Center > Users > User Data Loader**.

Adding New Users

When adding new users:

- Ensure that the data contained in the CSV file conforms to the formatting required by the template. Do not insert commas as these will cause subsequent data to be treated as a separate column.
- If a new user is to be assigned to a particular organization structure, ensure that the entire organization hierarchy is included in the CSV file. This could be a new or existing structure. For example, in an organization with four levels, you must include specifications for levels 1, 2, 3, and 4. You may not omit definitions for intermediate levels (that is, levels 2 or 3).
- If an organization structure is not specified (that is, levels and descriptions are left blank), the user profile organization structure will be used if the option to use a profile has been selected. If a profile is not used, the user will be created with an organization structure of *Unassigned*.
- If an organization description for a particular level is entered but the corresponding description code is not, the organization level will not be added. A warning message will appear in the log file.
- When adding a new user, the mandatory fields are: Action, UserID, FamilyName, GivenName, Password.
- The length of the password field is specified in the system configuration settings.
- If the password field is left blank when adding system defaults, the system default password will be used.
- If you use a profile during a data upload, the password defined in the profile will be used.
- Personal Title: the LMS will check the format of this field to ensure that it complies with one of the valid, predefined titles (for example, Mr., Mrs., Dr.). If the personal title specified in the uploaded file does not match one of the predefined titles, it will default to *NONE*.

Updating Users

When updating users:

- Ensure that the data contained in the CSV file conforms to the formatting required by the template. Do not insert commas as these will cause subsequent data to be treated as a separate column.
- Profiles are not used when updating existing users even if the option is selected.
- Incorrectly formatted records will be rejected as invalid data.
- When updating the only mandatory fields are: Action and User ID.

Table: User Data Validation

Error	Corrective Action
Invalid User ID format	Ensure that all User IDs do not exceed the maximum length of 85 characters, that there are no spaces, and that only valid alphanumeric characters are used.
Adding users to other organizations is not allowed	Log in as System Administrator to import the data or disable the <i>Enforce Partitioning by Level 1 Organizations</i> system configuration setting.
Assigning users to an inaccessible organization is not allowed	Log in and import with a system role that has <i>Role with Highest Organization Level Visible</i> higher than or equal to the organization level that users are being moved to in the file.
Updating users from an inaccessible organization is not allowed	Log in and import with a system role that has <i>Role with Highest Organization Level Visible</i> higher than or equal to the organization level of the users being updated.
Creating organizations in an inaccessible area is not allowed	Log in and import with a system role that has <i>Role with Highest Organization Level Visible</i> higher than or equal to the organization level that is being created via the upload.
Deleting users from an inaccessible organization is not allowed	Log in and import with a system role that has <i>Role with Highest Organization Level Visible</i> higher than or equal to the organization level of the users being deleted.
Multiple assignments found for User ID: 'X', please specify an Assignment ID	Identify X's assignment ID that should be used and insert it in the appropriate column with the required format.
More than one special character	Remove this value to allow the rest of the row to be processed. Configure the property manually in the LMS.
Additional Role Column Format Incorrect	Check the values in the <i>AdditionalRoles</i> , <i>AssignRoles</i> , and <i>UnassignRoles</i> columns are in the required format.
FAILED. The importer (User ID "{user ID}") does not have permissions to add the User Role ID "{role ID}"	Ensure the user account importing the new Role ID has a system role with unrestricted access to the Role Permissions feature.

Additional Information

[User Data Loader Field Reference](#)

[Import User Data](#)

[About the User Data Loader](#)

About the User Profile Data Loader

Administrators can add, update and delete users' profile information in bulk via the User Profile Data Loader. To get started, you can download a CSV file template and populate the required fields offline in a spreadsheet application or text editor. The LMS provides information to help you fill in the CSV template, such as the expected values for each field.

The user profile data imported by the User Profile Data Loader corresponds to information in users' My Profile tab of the Settings page, accessed via their Avatar menu. It does not upload user account data, which administrators access in the Profile tab of the User Editor. (To import user account data, use the User Data Loader.) Therefore, the User Profile Data Loader can only update the profile information for existing user accounts.

Specifically, you can update the following profile data:

- Education History
- Work History
- Relocation Interests
- Language Skills

The *Action* field in the CSV file dictates whether new information is added to one of these sections, or whether the data is deleted.



The Education History, Work History and Language Skills sections can contain multiple records. The delete action for those sections deletes **all** of the records.

To import user profile data, your user role must have unrestricted access to the *User Profile Data Loader* feature in System Roles (Manage Features > User Manager Features).

To import user group data and review previous imports, go to **Manage Center > Users > User Profile Data Loader**.

Preparing CSV Files for Import

To prepare a user profile CSV file for import, you can download a template CSV file from the User Profile Data Loader page and populate the fields as required.

Note that CSV files are likely to be opened by Microsoft Excel if it is installed on your system. If you encounter any problems with importing a CSV file into the LMS, it could be caused by Microsoft Excel applying extra formatting to the file. Alternatively, you can edit CSV files in a text editor instead of Microsoft Excel. The data should conform to the formatting required by the template as specified in the corresponding CSV Formatting Help.



If the values for text area fields include punctuation, these fields must be enclosed in double quotation marks (" "). Do not include commas or semicolons in other fields as they could be interpreted as a field delimiter (depending on your choice of delimiter at import).

Additional Information

[Import User Profile Data](#)

[User Profile Data Loader Field Reference](#)

Import User Profile Data

Administrators can add, update and delete users' profile information in bulk via the User Profile Data Loader. You must first populate in a comma—or semicolon—separated values (CSV) file a row for each user ID you want to update.

To add, update or delete user profile data via the User Profile Data Loader

1. Go to **Manage Center > Users > User Profile Data Loader**. The User Profile Data Loader page opens and lists your previous organization imports, if any.
2. To see previous imports from any user, select **Anyone** from the Uploaded By drop-down list.
3. If required, download the CSV file template and enter the profile information in the relevant fields. (Click the **CSV Formatting Help** link for guidance on each field.)
4. Click **+ Import CSV file**.
5. Click **Choose File** to select the CSV file to upload.
6. If your CSV file was saved with a specific file encoding the LMS can automatically detect it, otherwise you can select it from the list.
7. Select the delimiter used to separate fields in your CSV file. This can be a comma or a semicolon.
8. Click **Preview**. The contents of the CSV file are shown in the Data Loader page so that you can review the data before importing the file.
9. Click **Upload** to import the CSV file. The Summary Report shows how many records in the file were imported successfully and how many failed.
10. If any records failed to import, you can go back to the User Profile Data Loader page and click the **CSV Error Report** link for the failed import. The error report downloads to your desktop as a copy of the imported file that includes the error message.

Additional Information

[User Profile Data Loader Field Reference](#)

[About the User Profile Data Loader](#)

User Profile Data Loader Field Reference

Use the table below to help you correctly format the user profile data you want to import via the User Profile Data Loader.

To import user profile data, your user role must have unrestricted access to the *User Profile Data Loader* feature in System Roles (Manage Features > User Manager Features).

To import user group data and review previous imports, go to **Manage Center > Users > User Profile Data Loader**.

Table: User Profile Data Loader Field Reference

Field	Content	Data Handling
Action	Control action (either add or delete)	<p>Must be one of the following:</p> <ul style="list-style-type: none"> • AR (Add Relocation Interest Information) • AE (Add Education Record) • AW (Add Work History Record) • AL (Add Language Skills Record) • DR (Delete Relocation Information) • DE (Delete Education Records matching criteria specified in Education columns, delete all records if no criteria set) • DW (Delete Work History Records matching criteria specified in Work History columns, delete all records if no criteria set) • DL (Delete Language Skills Records matching criteria specified in Language Skills columns, delete all records if no criteria set) <p>Add actions import only the data related to the type of information being added. For example, the data loader imports only Education History data for a row with Action <i>AE</i>.</p>

UserID	LMS User ID	A unique ID that conforms to the LMS ID constraints (Max field length: 85 characters). Mandatory field.
Relocation Willingness	Willingness to Relocate	Y, N or blank (Not specified).
Desired Location	Desired Relocation Location	Any text (Max field length: 250).
Financial Assistance Needed	Relocation Financial Assistance Required	Y or N.
Relocation Reason	Relocation Reason	Any text.
Education - Start Date	Education Start Date	Must be in dd-MMM-yyyy or dd-MMM-yy format, for example, 20-Jun-2021 or 20-Jun-21. A string of NONE implies no specified date. Where only two digits are specified for the year, the date will be interpreted as belonging in a range beginning 80 years before the current date, and ending 20 years after. For example, for an import performed on 20 June 2021, a value of 20-Jun-40 would be interpreted as denoting a date in the year 2040 (that is, 19 years after the import date), while a value of 20-Jun-42 would be interpreted as denoting a date in the year 1942 (that is, 79 years before the import date). Mandatory if Action = AE.

Education - End Date	Education End Date	<p>Must be in dd-MMM-yyyy or dd-MMM-yy format, for example, 20-Jun-2021 or 20-Jun-21. A string of NONE implies no specified date. Where only two digits are specified for the year, the date will be interpreted as belonging in a range beginning 80 years before the current date, and ending 20 years after.</p> <p>Mandatory if Action = AE and Present Education = N.</p>
Education - Present	Whether the education record is present	Y or N. Education End Date is mandatory is N is entered.
Education - Institution	Institution Name	<p>Any text (Max field length: 250).</p> <p>Mandatory if Action = AE.</p>
Education - Degree	Degree	<p>Any text (Max field length: 250).</p> <p>Mandatory if Action = AE.</p>
Education - Field of Study	Field Of Study	<p>Any text (Max field length: 250).</p> <p>Mandatory if Action = AE.</p>
Education - Location	Institution Location	Any text (Max field length: 250)

<p>Work - Start Date</p>	<p>Work Start Date</p>	<p>Must be in dd-MMM-yyyy or dd-MMM-yy format, for example, 20-Jun-2021 or 20-Jun-21. A string of NONE implies no specified date. Where only two digits are specified for the year, the date will be interpreted as belonging in a range beginning 80 years before the current date, and ending 20 years after. For example, for an import performed on 20 June 2021, a value of 20-Jun-40 would be interpreted as denoting a date in the year 2040 (that is, 19 years after the import date), while a value of 20-Jun-42 would be interpreted as denoting a date in the year 1942 (that is, 79 years before the import date).</p> <p>Mandatory if Action = AW.</p>
<p>Work - End Date</p>	<p>Work End Date</p>	<p>Must be in dd-MMM-yyyy or dd-MMM-yy format, for example, 20-Jun-2021 or 20-Jun-21. A string of NONE implies no specified date. Where only two digits are specified for the year, the date will be interpreted as belonging in a range beginning 80 years before the current date, and ending 20 years after.</p> <p>Mandatory if Action = AW and Present Work = N.</p>
<p>Work - Present</p>	<p>Whether the work record is present</p>	<p>Y or N.</p> <p>Work End Date is mandatory is N is entered.</p>
<p>Work - Job Title</p>	<p>Job Title</p>	<p>Any text (Max field length: 250).</p> <p>Mandatory if Action = AW.</p>

Work - Company Name	Company Name	Any text (Max field length: 250). Mandatory if Action = AW.
Work - Employment Status	Employment Status	F (Full-time), P (Part-time), or I (Intern). Mandatory if Action = AW.
Work - Key Achievements	Key Achievements	Any text.
Work - Awards	Awards	Any text.
Work - Location	Work Location	Any text (Max field length: 250). Mandatory if Action = AW.
Language	Language	Any text (Max field length: 250). Mandatory if Action = AL.
Read	Read Level	One of: <ul style="list-style-type: none"> • 1 (Native) • 2 (Fluent) • 3 (Intermediate) • 4 (Elementary) • 5 (Not Specified)
Write	Write Level	One of: <ul style="list-style-type: none"> • 1 (Native) • 2 (Fluent) • 3 (Intermediate) • 4 (Elementary) • 5 (Not Specified)

Speak	Speak Level	One of: <ul style="list-style-type: none">• 1 (Native)• 2 (Fluent)• 3 (Intermediate)• 4 (Elementary)• 5 (Not Specified)
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Additional Information

[Import User Profile Data](#)

[About the User Profile Data Loader](#)

About Switching User

System administrators can switch user accounts without having to log out and log in as another user or enter the user's password. This can be useful for testing access permissions configured for a particular user and working through menu options. This feature can also be useful for investigating support issues by logging in as the user with the issue.

To switch user accounts, your user role must have unrestricted access to the *Switch User* feature in System Roles (Manage Features > System Administration Access Permissions). PeopleFluent recommends that only system administrators have this feature because it enables the logged-in user to access any other LMS user account without needing their password.



If the system configuration option *Switching User Observes User Privileges* is enabled, you cannot switch to a user with a higher privilege level than the account you are logged in with.



When you switch users, all activity is tracked as the user you have switched to, exactly as if they are logged in.

Additional Information

[Switch User](#)

Switch User

System administrators can switch user accounts without having to log out and log in as another user or enter the user's password.

To switch user

1. Go to **Manage Center > Users > Switch User**. The Switch User page opens.
2. Start typing a user's name or click the **browse** icon to open the User Selector to search for users.
3. Click **Switch User**. The *Proceed to log in as another user* page opens.
4. Click **Switch User**. The target user's configured landing page opens. You are now logged in as the target user.

Additional Information

[About Switching User](#)

[User Selector](#)

About User ID Migration

Administrators can merge the user accounts via User ID Migration. The source user's records are migrated to the target user account, and you can choose whether the migrated records are removed from the source account or not.

Example use cases:

- If the Multiple Assignments feature is enabled, there may be records in two assignment accounts for the same user that need to be consolidated into a single user account.
- If a registered learner leaves an organization, changes their name (through marriage, for example) and re-registers with a different user ID, their records can be migrated from the old account to the new one.

You can migrate user accounts individually in the User ID Migration page, or in bulk via the Merge User IDs Data Loader.

To migrate user accounts, your user role must have unrestricted access to the *User Manager* and *Users* features in System Roles (Manage Features > User Manager Features).

To migrate user accounts, go to **Manage Center > Users > User ID Migration**.

Additional Information

[Migrate User Account Records](#)

[User ID Migration Field Reference](#)

[About the Merge User IDs Data Loader](#)

Migrate User Account Records

If the Multiple Assignments feature is enabled, administrators can merge the records in two assignment accounts by migrating them from one to the other.

To migrate user account records

1. Go to **Manage Center > Users > User ID Migration**. The User ID Migration page opens.
2. Click the **Source User ID** field label. The Select Participant dialog opens, which is similar to the User Selector.
3. Select the user to migrate the records from and click **OK** to close the dialog return to the User ID Migration page.
4. Click the **Target User ID** field label.
5. Select the user to migrate the records to and click **OK** to close the dialog return to the User ID Migration page.
6. Select the check box to migrate ownership records only.
7. Select an option to specify what happens to the source user account and its records after migration.
8. Click **Execute**.

Additional Information

[User ID Migration Field Reference](#)

[About User ID Migration](#)

User ID Migration Field Reference

Administrators can merge the records in two user accounts by migrating them from one to the other.

To migrate user accounts, your user role must have unrestricted access to the *User Manager* and *Users* features in System Roles (Manage Features > User Manager Features).

Table: User ID Migration Field Reference

Field	Description
Source User ID	The source user account records will be migrated from.
Target User ID	The target user account records will be migrated to.

<p>Migrate ownership records only</p>	<p>If selected, only the ownership of the following records will be migrated:</p> <ul style="list-style-type: none"> • Exams • Bookmarked reports (Dashboard), standard reports, and Report Wizard reports • Repository files • User groups • Scheduled tasks and reports <p>If cleared, the migration will transfer records from the source account to the target account. These records exclude Preferences and Basic Properties, and include:</p> <ul style="list-style-type: none"> • Notebooks • Withdrawal reasons • Forum posts • Exam, article, and bulletin ownerships • Bookmarked reports (Dashboard), standard reports, Report Wizard reports, and received scheduled reports • Homework files (uploaded and received), batch report files, repository files, and uploaded files • Surveys • Instructor comments • Exam attempts • Accounting, Payment, and Approval records • Training records (including CMI data and SCORM global objectives) • Messages received and sent • Supervisions • Instructors • Certifications • Training plan • External mail messages • Email templates • External training • Custom attributes
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	<ul style="list-style-type: none"> • Competency awards and assignments • Scheduled tasks • Optional payment items • Associated organizations • Organization memberships • User appraisals (as appraiser and appraisee) • User groups (ownership and membership) • Instructor assignments • Job profiles • Course contact lists
<p>After migration</p>	<p>Select one of the options:</p> <ul style="list-style-type: none"> • Leave the source user account unchanged • Delete the source user account • Change the status of the source user account to migrated

Additional Information

[Migrate User Account Records](#)

[About User ID Migration](#)

About the Merge User IDs Data Loader

Administrators can consolidate the user accounts for multiple users at once, using the Merge User IDs Data Loader. Unlike the User ID Migration page in the LMS, when merging user accounts via the data loader, there are no options to choose which records are migrated to the target account or what happens to the source account. The migration transfers all records (not just ownership records) from the source account to the target account, excluding Preferences and Basic Properties. After migration, the source user account is deleted.

To migrate user accounts, your user role must have unrestricted access to the *User Manager* and *Users* features in System Roles (Manage Features > User Manager Features).

To merge user accounts via the data loader, go to **Manage Center > Users > Merge User IDs Data Loader**.

Additional Information

[Import User IDs to Merge](#)

[Merge User IDs Data Loader Field Reference](#)

[Merge User IDs Data Loader Validation](#)

[About User ID Migration](#)

Import User IDs to Merge

Administrators can consolidate the user accounts for multiple users at once, using the Merge User IDs Data Loader.

To import user IDs to merge

1. Go to **Manage Center > Users > Merge User IDs Data Loader**. The Merge User IDs Data Loader page opens and lists your previous organization imports, if any.
2. To see previous imports from any user, select **Anyone** from the Uploaded By drop-down list.
3. If required, download the CSV file template and enter the user ID information in the relevant fields. (Click the **CSV Formatting Help** link for guidance on each field.)
4. Click **+ Import CSV file**.
5. Click **Choose File** to select the CSV file to upload.
6. If your CSV file was saved with a specific file encoding the LMS can automatically detect it, otherwise you can select it from the list.
7. Select the delimiter used to separate fields in your CSV file. This can be a comma or a semicolon.
8. Click **Preview**. The contents of the CSV file are shown in the Data Loader page so that you can review the data before importing the file.
9. Click **Upload** to import the CSV file. The Summary Report shows how many records in the file were imported successfully and how many failed.
10. If any records failed to import, you can go back to the Merge User IDs Data Loader page and click the **CSV Error Report** link for the failed import. The error report downloads to your desktop as a copy of the imported file that includes the error message.

Additional Information

[Merge User IDs Data Loader Field Reference](#)

[Merge User IDs Data Loader Validation](#)

[About the Merge User IDs Data Loader](#)

Merge User IDs Data Loader Field Reference

If the Multiple Assignments feature is enabled, administrators can consolidate the user accounts for multiple users at once, using the Merge User IDs Data Loader.

To migrate user accounts, your user role must have unrestricted access to the *User Manager* and *Users* features in System Roles (Manage Features > User Manager Features).

Table: Merge User IDs Data Loader Field Reference

Field	Description
SourceUserID	The User ID of the LMS user to migrate records from (maximum 85 characters).
TargetUserID	The User ID of the LMS user to migrate records to (maximum 85 characters).

Additional Information

[Merge User IDs Data Loader Validation](#)

[Import User IDs to Merge](#)

[About the Merge User IDs Data Loader](#)

Merge User IDs Data Loader Validation

Use the table below to help you resolved errors when importing user IDs to merge.

To migrate user accounts, your user role must have unrestricted access to the *User Manager* and *Users* features in System Roles (Manage Features > User Manager Features).

To merge user accounts via the data loader, go to **Manage Center > Users > Merge User IDs Data Loader**.

Table: Merge User IDs Data Loader Validation

Error	Cause	Corrective Action
Multiple enrollments for the same session	Both source and target have been enrolled onto the same module session.	Where both source and target users have been enrolled onto a session, ensure that only one enrollment, either source or target, is active at the merge time. The other enrollment should be withdrawn or similar.
User booked into repeated sessions	Both source and target have been enrolled onto the same module but different sessions.	

Additional Information

[Merge User IDs Data Loader Field Reference](#)

[Import User IDs to Merge](#)

[About the Merge User IDs Data Loader](#)

About System Roles

System roles determine the LMS features and data access available to different types of user. Roles are an important part of a user's profile and every user has a primary role. By enabling the system configuration setting, *Allow Additional Roles*, you can assign any number of additional roles to users, to cater for situations where one person is responsible for multiple learning management tasks. For example, a user can be both an instructor and a reviewer.

PeopleFluent recommends configuring roles for access to features and data in the context of an overall organizational security policy. As part of this policy, organizations determine which roles need to be defined, the features to which each role is allowed access and the type of access allowed.

You can configure roles individually in the application or you can configure multiple roles at once using the Role Access Data Loader. For each role, you can specify one of three types of access to learner, reviewer and manager oriented LMS features:

- No Access
- Read Only
- Unrestricted (that is, read, write and delete capability)

The features that you can configure access to are determined by the LMS license options taken by your organization.

The features are categorized as follows:

- Learner oriented features
These are aimed at learners; for example, access to their current courses, their certifications and access to Knowledge Center features.
- Review features
These are aimed at supervisors and managers; for example, approving enrollment requests from learners.
- Manage features
These are administrative functions for LMS application management; for example, configuring course catalogs and defining email templates.

For more information about each category above, see the Role Access References listed under Additional Information.

In addition to feature access permissions, there are Data Access Control and Role General Permissions that determine a role's data access. These permissions determine what data a role can edit, such as creating or deleting users or courses. Role General Permissions have only two options: *Yes* or *No*.



If your system configuration settings enable you to assign more than one role to a user, it is good practice to only enable features for specific roles and then assign those roles to users, rather than creating a single role with access to all of the features the users require. If a user leaves a particular role, you can remove that role from their profile instead of changing the permissions for a single role, which may be used by other users. They will lose the feature access defined for that role while keeping the feature access defined for their other role(s).

To configure access and general permissions for system roles, your user role must have unrestricted access to the *Role Permissions* system role (Manage Features > User Manager Features).

To configure system roles, go to **Manage Center > Users > System Roles**.

Additional Information

[Create a System Role](#)

[Clone a System Role](#)

[Delete a System Role](#)

[Configure a Role's Access Permissions](#)

[Role Access Reference - Learner Features](#)

[Role Access Reference - Review Features](#)

[Role Access Reference - Manage Features](#)

[Data Access Control Reference](#)

[About the Role Access Data Loader](#)

Create a System Role

Administrators can create a new system role to provide users with access to a specific set of features and data according to your organization's requirements.



New roles start with very limited access to Review Features, Manage Features and Data Access Control permissions. It may save time to clone an existing system role and update the permissions as required.

A consistent naming convention for role codes and names can help you keep them organized. For example, if you want to create course administrator roles for different geographic regions, you could suffix the role code (CA) with the region code: *CA-NORAM*, *CA-EMEA*, *CA-APAC*.

To configure access and general permissions for system roles, your user role must have unrestricted access to the *Role Permissions* feature in System Roles (Manage Features > User Manager Features).

To create a system role

1. Go to **Manage Center > Users > System Roles**. The System Roles page opens.
2. Click **+ Create System Role**. The Create System Role dialog opens.
3. Enter a unique code for the role.
4. Enter a descriptive role name.
5. Optionally, enter a brief description of the role. This appears only in the System Roles page.
6. Click **Save**.
7. To configure the new role's access permissions, click **Go to Role Access Control**. To return to the System Roles page, click **Close**.

Additional Information

[Clone a System Role](#)

[Configure a Role's Access Permissions](#)

[About System Roles](#)

Clone a System Role

Administrators can clone a system role to keep the role access permissions from the source role and update them as required for the new role. This can be more convenient than creating a new system role, which starts with very limited access to Review Features, Manage Features and Data Access Control permissions.



Remember to enable access to the navigation menu corresponding to the features you provide access to. The menu access is at the top of the list of each group of features.

To clone a system role

1. Go to **Manage Center > Users > System Roles**. The System Roles page opens.
2. Select **Clone** from the action menu of the role you want to clone. The Clone System Role dialog opens.
3. Enter a unique code for the role.
4. Enter a descriptive role name.
5. Optionally, enter a brief description of the role. This appears only in the System Roles page.
6. Click **Save**.
7. To configure the new role's access permissions, click **Go to Role Access Control**. To return to the System Roles page, click **Close**.

Additional Information

[Configure a Role's Access Permissions](#)

[About System Roles](#)

Delete a System Role

Administrators can delete roles only if they are not assigned to any users. If you try to delete a role that is assigned to one or more users, an error message is shown and the role is not deleted. You can de-assign a role from a user in the User Editor, or in bulk via the User Data Loader (by exporting the users to a CSV file, updating their *UserRole* or *UnassignRoles* column, and then re-importing them).

You can determine which users are assigned the role you want to delete by creating a report in the Report Wizard. Select the User ID and Primary Role columns from User Properties, and the Role Code and Role Name from User Roles. Then filter the report on the Role Code or Role Name you want to delete. The report will list all of the users with that role, as either a primary or additional role.

To delete a system role

1. Go to **Manage Center > Users > System Roles**. The System Roles page opens.
2. Select **Delete** from the action menu of the role you want to delete. The Confirmation dialog opens.
3. Click **OK**.

Additional Information

[About System Roles](#)

[Configure a Role's Access Permissions](#)

Configure a Role's Access Permissions

Administrators configure access permissions for a role to specify which LMS features users with the role can use and the data they can access. The three types of access for each feature are:

- No Access
- Read Only
- Unrestricted (which generally provides read, write and delete capability)

Unrestricted access does not apply to menus, only read-only access is required to see a menu.

To configure access and general permissions for system roles, your user role must have unrestricted access to the *Role Permissions* feature in System Roles (Manage Features > User Manager Features).

To configure a role's access permissions

1. Go to **Manage Center > Users > System Roles**. The System Roles page opens.
2. Click the name of the role you want to configure. The Access Control for Role page opens.
3. Use the feature navigation menu to help you locate the feature you want to configure access for. Alternatively, press Ctrl+F to search for the feature.
4. Select the type of access you want to give users who have been assigned the role. For some features you cannot change the type of access—the access check box is disabled.
5. In the Data Access Control section select the access to various data for the role.
6. Click **Update access control settings** to save your changes.

Additional Information

[Role Access Reference - Learner Features](#)

[Role Access Reference - Review Features](#)

[Role Access Reference - Manage Features](#)

[Data Access Control Reference](#)

[About the Role Access Data Loader](#)

[About System Roles](#)

Role Access Reference - Learner Features

Learner-oriented features are divided into the following categories:

- [Learn Features](#)
- [Explore Features](#)
- [Communicate Features](#)
- [Personalization Features](#)
- [Other Menus](#)

Additional Information

[About System Roles](#)

[Configure a Role's Access Permissions](#)


Learn Features Access Permissions

The table below describes the access permissions for Learner Features > Learn Features.

To configure access and general permissions for system roles, your user role must have unrestricted access to the *Role Permissions* feature in System Roles (Manage Features > User Manager Features).

To configure system roles, go to **Manage Center > Users > System Roles**.

Table: Access permissions for Learn Features

Feature	Access Permission Description
Current Learning Modules	<i>Read Only</i> and <i>Unrestricted</i> provide access to the Current Learning Modules (labelled Current Courses when the new user interface is enabled).
My Enrollment Requests	<i>Read Only</i> and <i>Unrestricted</i> provide access to the learner's Enrollment Requests in the Learning Center.
Records/Transcript (This is labelled <i>Course History</i> when the responsive user interface is enabled.)	<i>Read Only</i> and <i>Unrestricted</i> provide access to learning transcript records from the Learning Center menu.
Transcript History	<p><i>Read Only</i> provides access to the Transcript History page, which logs overall status changes, session transfers, session selections and date updates against the transcript for enrollments.</p> <div data-bbox="528 1283 1433 1440" style="border: 1px solid #0070C0; padding: 5px; margin: 10px 0;">  The Transcript History must be enabled in System Configuration and is accessed from the Transcript Details page. </div> <p><i>No access</i> prevents the role from accessing the Transcript History page and the Progress Tracker.</p>
External Training Records	<i>Read Only</i> and <i>Unrestricted</i> provide access to the External Training Records page in the Learning Center, where learners can create records of training undertaken outside of the LMS.
Printer-Friendly Test Transcripts	<i>Read Only</i> provides access to printer friendly exam transcripts, which are accessed from the Print Transcript option in the action menu for each record in the Records/Transcript page.
Certifications	<p><i>Read Only</i> provide access to the Certifications page in the Learning Center, where learners can review the certificates they have attained.</p> <p><i>Unrestricted</i> access enables learners to submit self-awarded certifications for approval.</p>

Knowledge Center	<i>Read Only</i> and <i>Unrestricted</i> provide access to the Knowledge Center from the Widget page.
Career Development Center	<i>Read Only</i> and <i>Unrestricted</i> provide access to the Summary page in the Career Center menu.
Competencies	<p><i>Read Only</i> provides access to the Competencies page in the Career Center menu, where learners can view their competencies. The role can also search for competencies.</p> <p><i>Unrestricted</i> access enables learners with the role to update proficiency levels and self-award competencies.</p> <p><i>No access</i> prevents the role from accessing the Competencies page or searching for them.</p>
Job Profiles	<p><i>Read Only</i> provides access to the Job Profiles page in the Career Center menu, where learners can view their job profiles. The role can also search for job profiles.</p> <p><i>Unrestricted</i> access enables learners with the role to assign and de-assign own job profiles.</p> <p><i>No access</i> prevents the role from accessing the job profiles page or searching for them.</p>
Development Goals	<i>Read Only</i> provides access to the Goals page in the Career Center menu, where learners can view their development goals. <i>Unrestricted</i> access enables learners with the role to create, edit and delete their development goals.
Overall Status	<i>Unrestricted</i> access enables the Withdraw Enrollment and Mark as Completed buttons in the Knowledge Center for courses where those features are enabled, and permits the role to make appropriate changes to their status for enrolled modules.
Training Plan	<p><i>Read Only</i> and <i>Unrestricted</i> provide the role with access to their training plans from the Learning Center menu.</p> <p><i>No Access</i> prevents the role from accessing training plans.</p>
Training Gap Analysis	<i>Read Only</i> and <i>Unrestricted</i> provide access to the Training Gap Analysis page in the Career Center.
Accounts	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the Accounts tab in the user's profile for users with this role.</p> <p><i>No Access</i> prevents the role from viewing account transactions relating to course enrollment.</p>

<p>Payment History</p>	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the Payment History tab in the user's profile.</p> <p><i>No Access</i> prevents the role from viewing previous payment transactions.</p>
<p>Personal Calendar</p>	<p><i>Read Only</i> provides access to the Personal Calendar.</p> <p><i>Unrestricted</i> access enables users with the role to create events from the Personal Calendar.</p>
<p>Personal Notebook</p>	<p><i>Unrestricted</i> provides access to the Personal Notebook in the Knowledge Center.</p> <p><i>No Access</i> prevents the role from accessing the Personal Notebook. In non-tabbed skins, the Personal Notebook item will not appear in the Learn menu.</p>
<p>Peer Comments</p>	<p><i>Read Only</i> provides access to view the peer comments for a course in the Knowledge Center.</p> <p><i>Unrestricted</i> access additionally enables the role to add new peer comments.</p>
<p>Learning Path</p>	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the Learning Path in the Learning Center.</p>
<p>My Files</p>	<p><i>Read Only</i> provides access to view the files uploaded to the My Files page in the Career Center.</p> <p><i>Unrestricted</i> access enables the role to upload and delete files on the My Files page.</p> <p><i>No Access</i> prevents the role from accessing the My Files page.</p>
<p>AI Assistant Recommendations</p>	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the AI Assistant Recommendations page in the Learning Center menu (which must also be added to the navigations.xml file in order to be included on the menu).</p>

Explore Features Access Permissions

The table below describes the access permissions for Learner Features > Explore Features.

To configure access and general permissions for system roles, your user role must have unrestricted access to the *Role Permissions* feature in System Roles (Manage Features > User Manager Features).

To configure system roles, go to **Manage Center > Users > System Roles**.

Table: Access permissions for Explore Features

Feature	Access Permission Description
Course Catalogs	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the Catalog Browser, Catalog Search, Course Calendar and Shopping Cart in the Explore menu (in the responsive <i>PeopleFluent_LMS_Default</i> skin) or Learning Center menu (other skins).</p> <p>When the responsive user interface (<i>New UI</i>) is enabled for users with this role, <i>Read Only</i> and <i>Unrestricted</i> provide access to the Course Search, Catalog and Starting Soon panels on the Home page. When set to <i>No Access</i>, only the Your Courses panel is available on the Home page for this role.</p>
Allow Session Enrollment	<p><i>Read Only</i> and <i>Unrestricted</i> enable learners with this role to self-enroll in courses from the Course Details page or via the enrolluser API.</p>
News Search	<p>If you specify <i>No Access</i> for this option, the role will not be able to access News records and role will not be able to search on News records.</p>


Communicate Features Access Permissions

The table below describes the access permissions for Learner Features > Communicate Features.

To configure access and general permissions for system roles, your user role must have unrestricted access to the *Role Permissions* feature in System Roles (Manage Features > User Manager Features).

To configure system roles, go to **Manage Center > Users > System Roles**.

Table: Access permissions for Communicate Features

Feature	Access Permission Description
Communicate Menu	<i>Read Only</i> provides access to view the Communicate menu in the Manage Center.
Forum	<p><i>Unrestricted</i> provides access to the Forums page (Home > Connect > Forums) and enables the role to read and post forum topics.</p> <div data-bbox="528 898 1433 1182" style="border: 1px solid #0070C0; padding: 10px; margin-top: 10px;">  <p>The ability to create and delete forums is controlled by the Discussion Forums access permission, under Manage Features > Community Manager Features.</p> <p>The ability to delete selected topics and messages is controlled by the Allow Forum Moderation permission, under Data Access Control > Role General Permissions.</p> </div>
Mail	<p><i>Read Only</i> provides access to view the Mail Box page (Home > Connect > Mail) and enables the role to read and delete emails.</p> <p><i>Unrestricted</i> access enables users with the role to create, send and reply to emails.</p> <p><i>No access</i> prevents the role from accessing the mail box and the settings for Automatic Mail Lists (also Learning Group) and Employee Enrollment Approval Messages, under User Preferences.</p>
Mass Email Sender	<i>Unrestricted</i> provides access to the Mass Email Sender feature (Home > Connect > Mass Email Sender), where users with the role can send emails to multiple users.

Personalization Features Access Permissions

The table below describes the access permissions for Learner Features > Personalization Features.

To configure access and general permissions for system roles, your user role must have unrestricted access to the *Role Permissions* feature in System Roles (Manage Features > User Manager Features).

To configure system roles, go to **Manage Center > Users > System Roles**.

Table: Access permissions for Personalization Features

Feature	Access Permission Description
User Preferences	<p><i>Read Only</i> provides access to view the User Preferences tab in the user's profile for this role.</p> <p><i>Unrestricted</i> access additionally enables the role to update information in User Preferences tab.</p>
Address Change	<p><i>Read Only</i> provides access to view the User Administration tab in the user's profile for this role.</p> <p><i>Unrestricted</i> access additionally enables the role to update the common and employment contact information in User Administration tab.</p>
Profile Summary	<p><i>Read Only</i> provides access to view the Profile Summary information in the My Profile tab in the user's profile for this role.</p> <p><i>Unrestricted</i> access additionally enables the role to upload a profile picture, select the viewing constraints, and select whether other users can see the user's recent course activity.</p>
Employment Information	<p><i>Read Only</i> provides access to view the Employment Information in the My Profile tab in the user's profile for this role.</p> <p><i>Unrestricted</i> access enables the role to edit their employment information.</p>
Contact Details	<p><i>Read Only</i> provides access to view the Contact Details in the My Profile tab in the user's profile for this role.</p> <p><i>Unrestricted</i> access enables the role to edit their contact details.</p>
Resumé	<p><i>Read Only</i> provides access to view and download the resumé in the My Profile tab in the user's profile for this role.</p> <p><i>Unrestricted</i> access enables the role to upload their resumé.</p>
Education	<p><i>Read Only</i> provides access to view the Education History in the My Profile tab in the user's profile for this role.</p> <p><i>Unrestricted</i> access enables the role to edit their education history.</p>

Work History	<p><i>Read Only</i> provides access to view the Work History in the My Profile tab in the user's profile for this role.</p> <p><i>Unrestricted</i> access enables the role to add and delete details of previous and current employment to their work history.</p>
Language Skills	<p><i>Read Only</i> provides access to view the Language Skills in the My Profile tab in the user's profile for this role.</p> <p><i>Unrestricted</i> access enables the role to add and delete language skills.</p>
User Attribute Extension	<p><i>Read Only</i> provides access to view the User Attribute Extension section in the My Profile tab in the user's profile for this role.</p> <p><i>Unrestricted</i> access enables the role to edit the values of any user attribute extensions (which also requires unrestricted access permission to be configured for the user attribute extensions you want users to be able to update values for).</p>
Relocation Interests	<p><i>Read Only</i> provides access to view the Relocation Interests section in the My Profile tab in the user's profile for this role.</p> <p><i>Unrestricted</i> access enables the role to edit the details of their prospective relocation.</p>
Password Change	<p><i>Unrestricted</i> access enables the role to change their password in the Change Password tab in the user's profile.</p> <p><i>No Access</i> removes the Change Password tab from this role.</p>
My Orgs	<p><i>Read Only</i> provides access to view the My Orgs tab in the user's profile for this role.</p> <p><i>Unrestricted</i> access enables the role to select the organizations they are assigned to in the LMS.</p>
Terms of Use	<p><i>Unrestricted</i> access enables the role to view the Terms of Use tab in the user's profile, and view the terms of use they have agreed to.</p>

Other Menus Access Permissions

The table below describes the access permissions for Learner Features > Other Menus.

To configure access and general permissions for system roles, your user role must have unrestricted access to the *Role Permissions* feature in System Roles (Manage Features > User Manager Features).

To configure system roles, go to **Manage Center > Users > System Roles**.

Table: Access permissions for Other Menu Features

Feature	Access Permission Description
Wiki	For learning modules that have a wiki configured, <i>Unrestricted</i> access enables the role to access the integrated Confluence wiki via the menu in the Knowledge Center.

Role Access Reference - Review Features

Review Features covers access to actions performed on individuals other than yourself, that is, people you manage or supervise to some extent. Who you can see in the system is determined by User Visibility.

Review features are divided into:

- [Review Features](#)
- [Review Submenu Features](#)

Additional Information

[About System Roles](#)

[Configure a Role's Access Permissions](#)

[User Visibility](#)

Review Features Access Permissions

The table below describes the access permissions for Review Features > Review Features.

To configure access and general permissions for system roles, your user role must have unrestricted access to the *Role Permissions* feature in System Roles (Manage Features > User Manager Features).

To configure system roles, go to **Manage Center > Users > System Roles**.

Table: Access permissions for Review Features

Feature	Access Permission Description
Review Menu	<i>Read Only</i> and <i>Unrestricted</i> provide access to the Workspace menu for users with the role.
Organization Review	<i>Read Only</i> and <i>Unrestricted</i> provide access to the Organization Review tab in the Review page (Home > Workspace > Review).
Overall Status	<i>Unrestricted</i> access enables the role to withdraw a learner's enrollment in a course when reviewing them in the Career Development Center (Workspace > Review > Review Learning Center > Learning).
Instructor	<i>Read Only</i> provides access to the Teach menu (Home > Teach) for users with the role.
Detailed Review by Instructor	<i>Read Only</i> provides access to the transcript properties in the Review Participants page (Home > Teach > Session Administration > Review Participants), where the role can view transcript properties. <i>Unrestricted</i> access additionally enables the role to edit transcript properties and participant status.
Enroll Participant from Teach Review	<i>Unrestricted</i> access enables the role to enroll participants in a course from the Review Participants page (Home > Teach > Session Administration > Review Participants).
Report Manager	<i>Read Only</i> provides access to the Report Manager page (Home > Reports). If you specify <i>No Access</i> , the role cannot access the Report Manager.
Dashboard	<i>Unrestricted</i> provides access to the report dashboard page (Home > Reports > Dashboard).
Direct Appraiser Review	<i>Read Only</i> and <i>Unrestricted</i> provide access to the Direct Appraiser Review tab in the Review page (Home > Workspace > Review).
Group Review	<i>Read Only</i> and <i>Unrestricted</i> provide access to the Assigned Group Review tab in the Review page (Home > Workspace > Review).

Task Approval	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the Task Approval page (Home > Workspace > Task Approval). Furthermore, <i>Read Only</i> access enables the role to delegate approval, launch the course, and access resource references.</p> <p><i>Unrestricted</i> access additionally enables the role to approve the task.</p>
Enrollment Approval	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the Enrollment Approval page (Home > Workspace > Enrollment Approval), where users with the role can approve or deny enrollment requests.</p>
Withdrawal Approval	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the Withdrawal Approval page (Home > Workspace > Withdrawal Approval), where users with the role can approve or deny withdrawal requests.</p>
Ext. Training Approval	<p><i>Unrestricted</i> provides access to the Ext. Training Approval page (Home > Workspace > Withdrawal Approval), where users with the role can view external training records pending approval and update their status.</p>
Certification Approval	<p><i>Unrestricted</i> provides access to the Certification Approval page (Home > Workspace > Certification Approval), where users with the role can view certifications pending approval and either approve or deny them.</p>
Supervisor Assessment	<p><i>Unrestricted</i> provides access to the Supervisor Assessments page (Home > Workspace > Supervisor Assessments), where users with the role can launch supervisor assessments.</p>
Enrollment Wizard	<p><i>Unrestricted</i> provides access to the Enrollment Wizard page (Home > Workspace > Enrollment Wizard), where users with the role can enroll selected participants in selected courses.</p> <p><i>Unrestricted</i> access to the <i>Change Enrollment Status</i> feature is needed to or change the enrollment status of participants in the Enrollment Wizard.</p>
Review Enrollment	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the Review Enrollment page (Home > Workspace > Review Enrollment), where users with the role can view the transcript details and history of course participants.</p>
Enroll Other Users	<p><i>Unrestricted</i> access enables the <i>Enroll Other Users</i> button in the Course Details page. When users with the role click <i>Enroll Other Users</i> the Enrollment Wizard opens and the role can enroll learners. Therefore, the Enrollment Wizard must also be enabled for the role.</p>
Integrate User Calendar	<p><i>Read Only</i> and <i>Unrestricted</i> enable the role to access the Integrated User Calendar (Home > Workspace > Integrated User Calendar).</p> <p><i>No access</i> prevents the role from accessing the Integrated User Calendar and removes it from the Workspace menu.</p>
Change Enrollment Status	<p><i>Unrestricted</i> enables the <i>Change Enrollment Status</i> option in the Action field in the Enrollment Wizard.</p>

Review Terms of Use	<i>Unrestricted</i> provides access to the Terms of Use section of user records in order to review the agreement status.
Course Checklist	<i>Read Only</i> and <i>Unrestricted</i> provide access to the Course Checklist page (Home > Workspace > Review). <i>Unrestricted</i> access additionally enables the role to mark checklist items as completed or incomplete.

Review Submenu Features Access Permissions

The table below describes the access permissions for Review Features > Review Submenu Features.

To configure access and general permissions for system roles, your user role must have unrestricted access to the *Role Permissions* feature in System Roles (Manage Features > User Manager Features).


To configure system roles, go to **Manage Center > Users > System Roles**.

Table: Access permissions for Review Submenu Features

Feature	Access Permission Description
Learning Center Summary	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the Learning Center Summary in the Career Development Center, where the role can view Competency Training Status, Certifications Awarded, Training Plan courses and the other users in the reviewee's learning group.</p>
Review Records/Transcript	<p><i>Read Only</i> provides access to the Records/Transcript tab on the Learning page in the Career Development Center, where the role can view and print transcript details and assign courses to the reviewee.</p> <p><i>Unrestricted</i> access additionally enables the role to make changes to transcript data (including additional enrollment information) and withdraw users from enrolled courses.</p>
Review Transcript History	<p><i>Read Only</i> provides access to the Transcript History from the Transcript Details page in the Career Development Center. The role must also have at least <i>Read Only</i> access to the Records/Transcript tab on the Learning page.</p>
Review External Training History	<p><i>Read Only</i> provides access to the External Training Records tab on the Learning page in the Career Development Center, where the role can view external training records.</p> <p><i>Unrestricted</i> access additionally enables the role to add an external training record.</p>
Review Certifications	<p><i>Read Only</i> provides access to the Certifications page in the Career Development Center, where the role can view the reviewee's certifications and those awaiting approval.</p> <p><i>Unrestricted</i> access additionally enables the role to award new certifications in the Career Development Center.</p>
Review Accounts	<p><i>Read Only</i> provides access to the Accounts page in the Career Development Center, where the role can view the reviewee's account information relating to each training session.</p> <p><i>Unrestricted</i> access additionally enables the role to add additional account information for training sessions.</p>

Review Enrollment Requests	<p><i>Read Only</i> provides access to the Enrollment Requests page in the Career Development Center, where the role can view a list of the the reviewee's enrollment requests.</p> <p><i>Unrestricted</i> access additionally enables the role to drill-down to the course description for each enrollment request.</p>
Profile Summary	<p><i>Read Only</i> provides access to the Employee Profile page in the Career Development Center, where the role can view the reviewee's employee information.</p> <p><i>Unrestricted</i> access additionally enables the role to edit the Profile Summary and Other Information sections.</p> <p><i>No access</i> prevents the role from accessing the Employee Profile page, and from accessing the <i>View Profile</i> and <i>Send Mail</i> actions under Contact Group Members in any Knowledge Center.</p>
Employment Information	<p><i>Read Only</i> provides access to the Employment Information in the Employee Information page in the Career Development Center, where the role can view the reviewee's employment information.</p> <p><i>Unrestricted</i> access additionally enables the role to edit the employment information.</p>
Contact Details	<p><i>Read Only</i> provides access to the Contact Details in the Employee Information page in the Career Development Center, where the role can view the reviewee's employer contact details.</p> <p><i>Unrestricted</i> access additionally enables the role to edit the contact details.</p>
Resumé	<p><i>Read Only</i> provides access to the Resumé in the Employee Information page in the Career Development Center, where the role can download the reviewee's resumé.</p> <p><i>Unrestricted</i> access additionally enables the role to upload and delete a resumé.</p>
Education	<p><i>Read Only</i> provides access to the Education History in the Employee Information page in the Career Development Center, where the role can view the reviewee's education.</p> <p><i>Unrestricted</i> access additionally enables the role to add, edit and delete education history items.</p>
Work History	<p><i>Read Only</i> provides access to the Work History in the Employee Information page in the Career Development Center, where the role can view the reviewee's work history.</p> <p><i>Unrestricted</i> access additionally enables the role to add, edit and delete work history items.</p>

<p>Language Skills</p>	<p><i>Read Only</i> provides access to the Language Skills in the Employee Information page in the Career Development Center, where the role can view the reviewee's language skills.</p> <p><i>Unrestricted</i> access additionally enables the role to add, edit and delete language skills.</p>
<p>User Attribute Extension</p>	<p><i>Read Only</i> provides access to the User Attribute Extension information in the Employee Information page in the Career Development Center, where the role can view the reviewee's user attribute extension values, if configured.</p> <p><i>Unrestricted</i> access additionally enables the role to add and edit user attribute extension values. The role additionally requires unrestricted access to any user attributes in order to update their values.</p>
<p>Relocation Interests</p>	<p><i>Read Only</i> provides access to the Relocation Interests information in the Employee Information page in the Career Development Center, where the role can view details of the reviewee's willingness to relocate, if configured.</p> <p><i>Unrestricted</i> access additionally enables the role to add, edit or remove relocation details.</p>
<p>Assign Module</p>	<p><i>Unrestricted</i> enables the role to assign learning modules to the reviewee from the action menu on the Reviews page and from the course catalog page.</p>
<p>Training Plan</p>	<p><i>Read Only</i> provides access to the Training Plan page in the Career Development Center, where the role can view the reviewee's training plan.</p> <p><i>Unrestricted</i> access additionally enables the role to create edit and delete training plan entries (course suggestions).</p>
<p>Career Development Center</p>	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the Career Development Center from the Review pages (Workspace > Review).</p>
<p>Career Center Summary</p>	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the Career Center Summary page in the Career Development Center.</p>
<p>Competencies</p>	<p><i>Read Only</i> provides access to the Competencies page in the Career Development Center, where the role can view the reviewee's competencies and drill down to the details for each.</p> <p><i>Unrestricted</i> access additionally enables the role to award competencies and update their proficiency levels, and assign competencies from the action menu on the Review pages (Workspace > Review).</p>
<p>Job Profiles</p>	<p><i>Read Only</i> provides access to the Job Profiles page in the Career Development Center, where the role can view the reviewee's job profiles and update the level of any associated competencies.</p> <p><i>Unrestricted</i> access additionally enables the role to assign and de-assign job profiles.</p>

<p>Review Development Goals</p>	<p><i>Read Only</i> provides access to the Goals page in the Career Development Center, where the role can view the reviewee's development goals.</p> <p><i>Unrestricted</i> access additionally enables the role to assign goals from the Review pages, and edit and delete them from the Goals page.</p>
<p>Review My Files</p>	<p><i>Read Only</i> provides access to the My File page in the Career Development Center, where the role can view and download files previously uploaded for the reviewee.</p> <p><i>Unrestricted</i> access additionally enables the role to upload files.</p>
<p>Training Gap Analysis</p>	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the Training Gap Analysis page in the Career Development Center, where the role can view the courses required for different job profiles, including those assigned to the reviewee, and drill down to the Course Details pages.</p>
<p>Learning Path</p>	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the Learning Path page in the Career Development Center, where the role can view the learning path for the reviewee.</p>
<p>SCORM Global Objectives</p>	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the SCORM Global Objectives page in the Career Development Center, where the role can view any SCORM global objectives reported by SCORM courses for the reviewee.</p>
<p>Learning Group</p>	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the Learning Group page in the Career Development Center, and Learning Group section of the Learning Center Summary page, where the role can view the profiles of other users in the reviewee's learning group.</p> <p><i>Unrestricted</i> access additionally enables the role to send emails to other users in the learning group.</p>
<p>Session Transfer</p>	<p><i>Unrestricted</i> access enables the role to apply a Session Transfer when reviewing users in the Career Development Center.</p> <div data-bbox="528 1503 1433 1624" style="border: 1px solid #0070C0; padding: 5px; margin-top: 10px;">  <p>This access permission does not affect Session Transfer in the Participants page in the Catalog Editor.</p> </div>
<p>Review Incomplete Exam Attempts</p>	<p><i>Unrestricted</i> provides access to the Exam Review page for the reviewee's incomplete exams from the Learning page in the Career Development Center.</p>
<p>Modify Competency Expiry</p>	<p><i>Unrestricted</i> enables the role to edit the expiry date of the reviewee's competencies, accessed from the Competencies page in the Career Development Center.</p>

Role Access Reference - Manage Features

Manage features are divided into the following categories:

- [Manage Features](#)
- [Compliance Analytics](#)
- [Catalog Manager Features](#)
- [Exam Manager Features](#)
- [User Manager Features](#)
- [Community Manager Features](#)
- [Report Categories](#)
- [Competency Manager Features](#)
- [System Administration](#)
- [Payment Manager](#)
- [Certification Manager](#)
- [Goals](#)

Additional Information

[About System Roles](#)

[Configure a Role's Access Permissions](#)



Manage Feature Access Permissions

The table below describes the access permissions for Manage Features > Manage Features.

To configure access and general permissions for system roles, your user role must have unrestricted access to the *Role Permissions* feature in System Roles (Manage Features > User Manager Features).

To configure system roles, go to **Manage Center > Users > System Roles**.

Table: Access permissions for Manage Features

Feature	Access Permission Description
Manage Menu	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the Manage Center.</p> <div data-bbox="528 757 1433 913" style="border: 1px solid #0070C0; padding: 5px;">  Even if a role has No Access set for the Mange Menu, it can still access administration pages in the Manage Center if it has <i>Read Only</i> and <i>Unrestricted</i> access to them. </div>
News Manager	<p><i>Read Only</i> provides access to the News Articles page in the Manage Center, where the role can view the news article details and set its permissions, and to the News Category Configuration page, where the role can view existing news categories.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete news articles and news categories.</p> <p><i>No Access</i> prevents the role from accessing the News Articles and News Category Configuration pages.</p>
Repository Manager	<p><i>Read Only</i> provides access to the Repository Manager from the Manage Center, where the role can view uploaded files.</p> <p><i>Unrestricted</i> access additionally enables the role to upload files, and edit and delete them.</p>
mEKP Administration	<p>Subject to mEKP license activation, <i>Read Only</i> provides access to the mEKP administration pages in the Manage Center.</p> <p><i>Unrestricted</i> access additionally enables the role to edit the mEKP sync properties.</p> <div data-bbox="528 1742 1433 1861" style="border: 1px solid #0070C0; padding: 5px;">  This functionality is no longer offered and will be deprecated in the future. </div>

Terms of Use Manager	<p><i>Read Only</i> provides access to the Repository Manager from the Manage Center, where the role can view existing terms of use policies.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit, delete and publish terms of use policies, as well as define their target audiences and access permissions.</p>
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Compliance Analytics Access Permissions

The table below describes the access permissions for Manage Features > Compliance Analytics.

To configure access and general permissions for system roles, your user role must have unrestricted access to the *Role Permissions* feature in System Roles (Manage Features > User Manager Features).

To configure system roles, go to **Manage Center > Users > System Roles**.

Table: Access permissions for Compliance Analytics

Feature	Access Permission Description
Compliance Analytics	<i>Read Only</i> and <i>Unrestricted</i> provide access to the Compliance Analysis page (Workspace > Compliance Analysis).

Catalog Manager Features Access Permissions


The table below describes the access permissions for Manage Features > Catalog Manager Features.

To configure access and general permissions for system roles, your user role must have unrestricted access to the *Role Permissions* feature in System Roles (Manage Features > User Manager Features).

To configure system roles, go to **Manage Center > Users > System Roles**.

Table: Access permissions for Catalog Manager Features

Feature	Access Permission Description
<p>Catalog Manager (Assessment Workflow Manager, Virtual Classroom Account Setup, and Indicated Interest Administration)</p>	<p><i>Read Only</i> provides read-only access to the following catalog administration features from the Manage Center:</p> <ul style="list-style-type: none"> • Assessment Workflow Manager • Virtual Classroom Account Setup • Indicated Interest Administration <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete assessment workflows and virtual classroom accounts, and to send mail to learners in the indicated interest list or remove them from it.</p> <p>If you specify <i>No Access</i> for this feature, the following pages, in addition to those above, are removed from the Manage Center menus:</p> <ul style="list-style-type: none"> • Class Resource Manager • Enrollment Policy Editor • Additional Enrollment Information • Auto-Enroll Console • Auto-Enroll User Listing • Auto-Enroll Log • Auto-Enroll Statistics • Categories • Subjects • Course Languages • Geographic Regions • Vendors • Module Attribute Categories • Session Attribute Categories • Transcript Attribute Categories • Catalog Assignment CSV Loader • Course CSV Loader • Program CSV Loader • External Training CSV Loader

	<ul style="list-style-type: none"> • Training Records CSV Loader • Equivalency Rule Data Loader
Catalog Editor - Module Management	<p><i>Read Only</i> provides access to the Learning Modules page in the Manage Center, where the role can view learning modules in the Catalog Editor, delete learning modules, and manage language bundles and equivalency rules.</p> <p><i>Unrestricted</i> access additionally enables the role to create, clone and edit learning modules.</p>
Catalog Editor - Session Management	<p><i>Read Only</i> provides access to the Session Properties tab in the Catalog Editor, where the role can view session properties for a learning module.</p> <p><i>Unrestricted</i> access additionally enables the role to create, clone and edit sessions.</p>
Catalog Configuration	<p><i>Read Only</i> provides read-only access to the following catalog administration features from the Manage Center:</p> <ul style="list-style-type: none"> • Categories • Subjects • Course Languages • Geographic Regions • Vendors • Module Attribute Categories • Session Attribute Categories • Transcript Attribute Categories <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete each of the above.</p> <div style="border: 1px solid blue; padding: 5px; margin-top: 10px;">  <p>The role must also have at least read-only access for the Catalog Manager feature to access these catalog configuration pages from the Manage Center menu.</p> </div>
Transcript Status Manager	<p><i>Read Only</i> provides read-only access to the Transcript Status Manager.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete sub-statuses.</p>

Catalog Structure	<p><i>Read Only</i> provides access to the Catalog List Maintenance page, where the role can view the catalog structure (hierarchy) and manage language bundles for each catalog.</p> <p><i>Unrestricted</i> access additionally enables the role to add, edit, clone, move and delete child catalogs.</p>
Class Resource Manager	<p><i>Read Only</i> provides read-only access to the Class Resource Manager administration pages in the Manage Center.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete each type of resource.</p> <p>If you specify <i>No Access</i> for this feature, the role can access only the Resource Planner, where it can create events.</p>
Migrate Learning Object ID	<p><i>Unrestricted</i> provides access to the Migrate Learning Object ID page in the Manage Center, where the role can migrate all records associated with a source learning object ID to another learning object.</p>
E-mail Template Editor	<p><i>Read Only</i> provides access to the Email Template Editor in the Manage Center, where the role can view email templates.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete email templates.</p>
Enrollment Policy Editor	<p><i>Read Only</i> provides access to the Enrollment Policy Editor in the Manage Center, where the role can view enrollment policies.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete enrollment policies.</p>
Additional Enrollment Information	<p><i>Read Only</i> provides access to the Additional Enrollment Information page in the Manage Center, where the role can view additional information that can be asked for during enrollment in a course.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete additional enrollment information prompts.</p>
Courseware Editor	<p><i>Read Only</i> provides access to the Courseware Manager pages in the Manage Center, where the role can view courseware listings and templates.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete courseware listings and templates.</p>
View Course Coupon	<p><i>Read Only</i> provides access to the Coupon tab in the legacy Catalog page (TX=VIEWCOURSECOUPON), where the role can view course coupon details.</p>
Edit Course Coupon	<p><i>Unrestricted</i> provides access to the Course Coupon page in the Catalog Editor, where the role can create course coupons for the session.</p>

<p>Auto/Group Enroll</p>	<p><i>Read Only</i> provides access to the Auto Enroll and Group Enroll pages in the Catalog Editor but does not allow the role to change the settings or execute a group enroll.</p> <p><i>Unrestricted</i> access enables the role to configure auto enroll settings and execute group enrollment.</p>
<p>Auto-Enroll Console</p>	<p><i>Read Only</i> provides access to the Auto-Enroll Console pages in the Manage Center, where the role can view the settings.</p> <p><i>Unrestricted</i> access additionally enables the role to update the settings and process recently updated users.</p>
<p>Catalog Assignment CSV Loader</p>	<p><i>Read Only</i> provides access to the Catalog Assignment CSV Loader in the Manage Center, where the role can view previous imports, and download the import logs and error logs.</p> <p><i>Unrestricted</i> access additionally enables the role to import catalog assignment CSV files.</p>
<p>Course CSV Loader</p>	<p><i>Read Only</i> provides access to the Course CSV Loader in the Manage Center, where the role can view previous imports, and download the import logs and error logs.</p> <p><i>Unrestricted</i> access additionally enables the role to import course CSV files.</p>
<p>Program CSV Loader</p>	<p><i>Read Only</i> provides access to the Program CSV Loader in the Manage Center, where the role can view previous imports, and download the import logs and error logs.</p> <p><i>Unrestricted</i> access additionally enables the role to import program CSV files.</p>
<p>External Training CSV Loader</p>	<p><i>Read Only</i> provides access to the External Training CSV Loader in the Manage Center, where the role can view previous imports, and download the import logs and error logs.</p> <p><i>Unrestricted</i> access additionally enables the role to import external training CSV files.</p>
<p>Content Package, AICC Course Structure, Resource, Web Catalogs and PENS Import</p>	<p><i>Read Only</i> provides access to the following pages in the Manage Center:</p> <ul style="list-style-type: none"> • Web Catalogs • Import Content Package • Import AICC Course Structure • Import Resource <p><i>Unrestricted</i> access additionally enables the role to add web catalogs and import from the other pages.</p>

<p>Resource Planner</p>	<p><i>Read Only</i> provides access to the Resource Planner in the Manage Center, where the role can view the events and resources in the planner.</p> <p><i>Unrestricted</i> access additionally enables the role to create and edit events.</p>
<p>Training Records CSV Loader</p>	<p><i>Read Only</i> provides access to the Training Records CSV Loader in the Manage Center, where the role can view previous imports, and download the import logs and error logs.</p> <p><i>Unrestricted</i> access additionally enables the role to import training records CSV files.</p>
<p>Equivalency Rule Data Loader</p>	<p><i>Read Only</i> provides access to the Equivalency Rule Data Loader in the Manage Center, where the role can view previous imports, and download the import logs and error logs.</p> <p><i>Unrestricted</i> access additionally enables the role to import equivalency rule CSV files.</p>
<p>Manage Equivalency Rules</p>	<p><i>Read Only</i> provides access to the Equivalency Rules page for a learning module (via the action menu in the Learning Modules page), where the role can view the equivalency rules specified for the selected learning module.</p> <p><i>Unrestricted</i> access additionally enables the role to create new equivalency rules, set their permissions and specify the target audience for each rule.</p>
<p>Checklist Template</p>	<p><i>Read Only</i> provides access to the Checklist Template page in the Manage Center, where the role can view checklists and drill down to view their checklist items.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete checklist templates and items, and set the permissions for them.</p>
<p>Activity Log</p>	<p><i>Read Only</i> provides access to the Activity Log in the Manage Center, where the role can view all enrollment activity in the LMS and filter it as required.</p>

Exam Manager Features Access Permissions



The table below describes the access permissions for Manage Features > Exam Manager Features.


To configure access and general permissions for system roles, your user role must have unrestricted access to the *Role Permissions* feature in System Roles (Manage Features > User Manager Features).

To configure system roles, go to **Manage Center > Users > System Roles**.

Table: Access permissions for Exam Manager Features

Feature	Access Permission Description
Exam and Question Manager	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the Exam Manager pages in the Manage Center:</p> <ul style="list-style-type: none"> • Exams • Questions • Automatic Exemption Policies • Question Attributes <p><i>Unrestricted</i> provides access to the Exam Manager page in the Manage Center:</p> <ul style="list-style-type: none"> • Migrate Exam ID
Exam Utilities	<p><i>Read Only</i> provides access to the Exam Utilities pages in the Manage Center, where the role can view:</p> <ul style="list-style-type: none"> • Exam pools • Question pools • Exam CSV Loader imports • Exam Section CSV Loader imports • Exam Section Question CSV Loader imports • Question CSV Loader imports • Question QTI Loader imports • Exam style sheets <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete exam and question pools, and configure their permissions, import exam, exam section and exam section question data, and import question CSV and QTI files.</p>

<p>Exams</p>	<p><i>Read Only</i> provides access to the Exams page in the Manage Center, where the role can view existing exams, their participants so far, and language bundles available.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit, clone and delete exams, and add language bundles.</p> <p><i>No access</i> prevents the role from accessing the Exams page.</p> <hr/> <div style="background-color: #0056b3; color: white; padding: 5px; display: flex; align-items: center;">  <p>Roles must have at least <i>Read Only</i> access to this feature in order to access the Exam Style Sheet List page from the Exams page, where they can configure exam style sheets.</p> </div>
<p>Questions</p>	<p><i>Read Only</i> provides access to the Questions page in the Manage Center, where the role can view existing exam questions and their details, export questions to a CSV file, and view the language bundles available for each.</p> <p><i>Unrestricted</i> access additionally enables the role to create and edit questions, delete any that are not active, and add language bundles.</p> <p><i>No access</i> prevents the role from accessing the Questions page.</p>
<p>Exam Configuration</p>	<p><i>Read Only</i> provides access to the Exam Style Sheet List page in the Manage Center, where the role can view the names of existing style sheets added to the LMS to manage exam themes.</p> <p><i>Unrestricted</i> access additionally enables the role to upload new style sheets that can be selected in the Exam Editor to style exam colors and fonts. Roles with <i>Unrestricted</i> access can also rename and delete selected style sheets.</p> <p><i>No access</i> prevents the role from accessing the Exam Style Sheet List page.</p> <hr/> <div style="background-color: #0056b3; color: white; padding: 5px; display: flex; align-items: center;">  <p>Roles must have at least <i>Read Only</i> access to the <i>Exams</i> feature to access the Exam Style Sheet List page from the Exams page (via the Manage Exam Themes button).</p> </div>
<p>Data Loader</p>	<p><i>Read Only</i> provides access to the Question CSV Loader, where the role can view imported question CSV files.</p> <p><i>Unrestricted</i> access additionally enables the role to import question CSV files in the Question CSV Loader and import IMS Question and Test Interoperability (QTI) files, via the Question QTI Loader.</p> <p><i>No access</i> prevents the role from accessing the Questions CSV Loader and Question QTI Loader.</p>

<p>Exam Review</p>	<p>When the system configuration setting, Question Approval Mode, is set to <i>Approval Mode</i>, <i>Unrestricted</i> access enables questions marked for review to be reviewed and approved or rejected in the Exam Editor's Preview / Approval tab.</p> <p><i>No access</i> prevents the role from reviewing, approving or rejecting a question using the Approval Mode workflow.</p> <div style="border: 1px solid #0070C0; padding: 5px; margin-top: 10px;">  <p>This access permission has no effect when Question Approval Mode is set to <i>Simple Mode</i>, which allows users to make arbitrary changes to questions marked for review.</p> </div>
<p>Allow the user to modify the exam after the end date.</p>	<p><i>Unrestricted</i> access enables the role to generate instances of the exam after the date specified for <i>Availability Properties > Not available after date</i> and time in the exam's Details tab.</p> <p><i>No access</i> prevents the role from generating instances of the exam after that date.</p>
<p>Exam Generator</p>	<p><i>Read Only</i> and <i>Unrestricted</i> access enable the role to generate an exam module from the Exam and Question Manager. This is an option under the + Create Exam button drop-down menu.</p> <p><i>No access</i> prevents the role from generating an exam module from the Exam and Question Manager.</p>
<p>Exam Participants Review</p>	<p><i>Read Only</i> enables the role to view the list of exam participants from the Exam Editor but will not be able to delete any exam attempts.</p> <p><i>Unrestricted</i> access additionally enables the role to delete participants' exam attempts to reset the number of attempts as required.</p> <p><i>No access</i> prevents the role from viewing list of exam participants from the Exam Editor.</p>
<p>Automatic Exemption Policies</p>	<p><i>Read Only</i> enables the role to view the automatic exemption policies which enable learners to skip specific learning modules on attaining a minimum score in an exam.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete automatic exemption policies.</p> <p><i>No access</i> disables and hides the Automatic Exemption Policies page for the role.</p>
<p>Question Attributes</p>	<p><i>Read Only</i> enables the role to view the Question Attributes page.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete question attributes.</p> <p><i>No access</i> disables and hides the Question Attributes page for the role.</p>

Migrate Exam ID	<p><i>Unrestricted</i> enables the role to migrate the Exam ID.</p> <p><i>No access</i> disables and hides the <i>Migrate Exam ID</i> page for the role.</p>
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User Manager Features Access Permissions

The table below describes the access permissions for Manage Features > User Manager Features.

To configure access and general permissions for system roles, your user role must have unrestricted access to the *Role Permissions* feature in System Roles (Manage Features > User Manager Features).

To configure system roles, go to **Manage Center > Users > System Roles**.

Table: Access permissions for User Manager Features

Feature	Access Permission Description
User Manager	<p><i>Read Only</i> and <i>Unrestricted</i> access enable the role to access the User Manager pages. These are accessed via the user interface from the Manage Center > Users menu.</p> <p><i>No access</i> prevents the role from accessing the User Manager pages and hides them in the Manage Center.</p> <p>User Manager pages:</p> <ul style="list-style-type: none"> • Users • User Attribute Configuration • User Attribute Extension • User Data Loader • User Profile Data Loader • Switch User • User ID Migration • Merge User IDs Data Loader • Payment Plans

<p>Users</p>	<p><i>Read Only</i> provides access to the Users page in the Manage Center, where the role can view user's details in the User Editor.</p> <p>To change a user's status, the role additionally must have the <i>Allow User Status Change</i> permission under Data Access Control > Role General Permissions.</p> <p>To reset a user's password, the role additionally must have the <i>Allow User Password Change</i> permission under Data Access Control > Role General Permissions.</p> <p><i>Unrestricted</i> access additionally enables the role to edit users.</p> <p>To create users, the role additionally must have the <i>Allow User Creation</i> permission under Data Access Control > Role General Permissions.</p> <p>To delete users or their data, the role additionally must have the <i>Allow User Deletes</i> permission under Data Access Control > Role General Permissions.</p> <p><i>No access</i> prevents the role from accessing the Users page and removes it from the Manage Center > Users menu.</p>
<p>Logically Deleted Users</p>	<p><i>Unrestricted</i> provides access to the Logically Deleted Users page in the Manage Center, where the role can view a list of logically deleted users, delete their user data, change their status and export their personal data to a compressed file containing multiple comma-separated values (CSV) files.</p> <p><i>No access</i> prevents the role from accessing the Logically Deleted Users page and removes it from the Manage Center > Users menu.</p>
<p>Role Permissions</p>	<p><i>Read Only</i> provides access to the System Roles page in the Manage Center, where the role can view existing system roles and their access permissions.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete system roles, and configure their access permissions.</p> <p><i>No access</i> prevents the role from accessing the System Roles page and removes it from the Manage Center > Users menu.</p>
<p>User ID Change</p>	<p><i>Unrestricted</i> provides access to the User ID Migration page, where the role can migrate a user's records to another user account to merge multiple accounts for the same user.</p> <p><i>No access</i> prevents the role from accessing the User ID Migration page and removes it from the Manage Center > Users menu.</p>

<p>User Attributes Configuration</p>	<p><i>Read Only</i> provides access to the User Attribute Configuration and User Attributes Extensions pages in the Manage Center, where the role can view the values for the eight default user attributes and any additional, user-defined attributes respectively.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete values for the user attributes.</p> <p><i>No access</i> prevents the role from accessing the User Attribute Configuration and User Attributes Extensions pages, and removes them from the Manage Center > Users menu.</p>
<p>User Data Loader</p>	<p><i>Read Only</i> provides access to the User Data Loader in the Manage Center, where the role can view previous imports, and download the import logs and error logs.</p> <p><i>Unrestricted</i> access additionally enables the role to upload user data CSV files.</p> <p><i>No access</i> prevents the role from accessing the User Data Loader and removes it from the Manage Center > Users menu.</p>
<p>User Profile Data Loader</p>	<p><i>Read Only</i> provides access to the User Profile Data Loader in the Manage Center, where the role can view previous imports, and download the import logs and error logs.</p> <p><i>Unrestricted</i> access additionally enables the role to upload user profile data CSV files.</p> <p><i>No access</i> prevents the role from accessing the User Profile Data Loader and removes it from the Manage Center > Users menu.</p>
<p>User Groups</p>	<p><i>Read Only</i> provides access to the User Groups page in the Manage Center, where the role can view user group details and open a list of members in the Users page (subject to role access to the Users page).</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete user groups, and manage membership via the Edit User Group page.</p> <p><i>No access</i> prevents the role from accessing the User Groups page and removes it from the Manage Center > Users menu.</p>
<p>User Group Data Loader</p>	<p><i>Read Only</i> provides access to the User Group Data Loader in the Manage Center, where the role can view previous imports, and download the import logs and error logs.</p> <p><i>Unrestricted</i> access additionally enables the role to upload user group data CSV files.</p> <p><i>No access</i> prevents the role from accessing the User Group Data Loader and removes it from the Manage Center > Users menu.</p>

<p>Organization Data Loader</p>	<p><i>Read Only</i> provides access to the Organization Data Loader in the Manage Center, where the role can view previous imports, and download the import logs and error logs.</p> <p><i>Unrestricted</i> access additionally enables the role to upload organization data CSV files.</p> <p><i>No access</i> prevents the role from accessing the Organization Data Loader and removes it from the Manage Center > Users menu.</p>
<p>Bulk Role Update</p>	<p><i>Unrestricted</i> enables the role access to the Bulk Role Update page in the Manage Center, where the role can view and update multiple users with direct appraisees and a specific role to a new role.</p> <p><i>No access</i> prevents the role from accessing the Bulk Role Update and removes it from the Manage Center > Users menu.</p>
<p>Role Access Data Loader</p>	<p><i>Read Only</i> provides access to the Role Access Data Loader in the Manage Center, where the role can view previous imports, and download the import logs and error logs.</p> <p><i>Unrestricted</i> access additionally enables the role to upload role access data CSV files.</p> <p><i>No access</i> prevents the role from accessing the Role Access Data Loader and removes it from the Manage Center > Users menu.</p>
<p>Report Manager</p>	<p><i>Read Only</i> provides access to the Report Listing feature in the User Editor, accessed via the Report Listing icon on the editor's toolbar, where the role can run several user and organization based reports.</p> <p><i>No access</i> prevents the role from accessing the Report Listing feature and reports.</p>
<p>User Targeting Template Manager</p>	<p><i>Read Only</i> provides access to the User Targeting Template Manager in the Manage Center, where the role can view a list of existing user targeting templates but cannot view or edit their user selection criteria.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit, delete and set permissions for user targeting templates.</p> <p><i>No access</i> prevents the role from accessing the User Targeting Template Manager and removes it from the Manage Center > Users menu.</p>


Community Manager Features Access Permissions


The table below describes the access permissions for Manage Features > Community Manager Features.

To configure access and general permissions for system roles, your user role must have unrestricted access to the *Role Permissions* feature in System Roles (Manage Features > User Manager Features).

To configure system roles, go to **Manage Center > Users > System Roles**.

Table: Community Manager Features Access Permissions

Feature	Access Permission Description
Community Manager	<p><i>Read Only</i> provides access to the Community Manager menu in the Manage Center. However, if the access permission for all of the features is set to <i>No access</i>, the Community Manager menu is disabled.</p> <p><i>No access</i> prevents the role from accessing the Community Manager menu. Each Community Manager page can still be accessed directly via a URL link as long as their access permission is either <i>Read Only</i> or <i>Unrestricted</i>.</p>
Discussion Forum Categories	<p><i>Read Only</i> provides access to the Discussion Forum Categories page in the Manage Center, where the role can view a list of existing discussion forum categories.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit, delete and set permissions for discussion forum categories.</p> <p><i>No access</i> prevents the role from accessing the Discussion Forum Categories page and removes it from the Manage Center > Communicate menu.</p>
Discussion Forums	<p><i>Read Only</i> provides access to the Discussion Forums page in the Manage Center, where the role can view and filter the list of existing discussion forums.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit, delete and set permissions for discussion forums.</p> <p><i>No access</i> prevents the role from accessing the Discussion Forums page and removes it from the Manage Center > Communicate menu.</p> <div data-bbox="528 1682 1434 1877" style="border: 1px solid #0070C0; padding: 5px; margin-top: 10px;">  <p>This feature permission relates to discussion forum administration from the Manage Center only and does not effect users' access to discussion forums from their primary navigation (for example, Connect > Forums).</p> </div>

Message Board	<p><i>Read Only</i> provides access to the Message Board Maintenance page in the Manage Center, where the role can view the list of existing broadcast messages and their text.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete messages.</p> <p><i>No access</i> prevents the role from accessing the Discussion Forums page and removes it from the Manage Center > Communicate menu.</p> <div data-bbox="528 546 1434 707"> Users can view messages by going to the ?TX=LISTBLTNS page on your LMS server. For example, https://server_name/ekp/servlet/ekp?TX=LISTBLTNS.</div>
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Report Categories Access Permissions


The table below describes the access permissions for Manage Features > Report Categories.

To configure access and general permissions for system roles, your user role must have unrestricted access to the *Role Permissions* feature in System Roles (Manage Features > User Manager Features).

To configure system roles, go to **Manage Center > Users > System Roles**.

Table: Access permissions for Report Categories

Feature	Access Permission Description
Report Manager	<p><i>Read Only</i> restricts access within the Report Wizard so that the role can only view, run or schedule reports but not edit them.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete reports in the Report Wizard.</p> <p><i>No Access</i> prevents the role from accessing any reports via the Manage Center, and the role will not be able to use reports created with the Report Wizard or schedule reports.</p> <hr/> <div style="display: flex; align-items: center;">  <p>Access to the Report Wizard is controlled by the Report Wizard feature (see below).</p> </div>
Report Wizard	<p><i>Read Only</i> provides access to the Report Wizard in the Manage Center, where the role can view, run or schedule reports but not edit them.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete reports in the Report Wizard only when the role also has <i>Unrestricted</i> access to the Report Manager (see above).</p> <p><i>No Access</i> prevents the role from accessing the Report Wizard and removes it from the Manage Center > Reports menu.</p>
Organization Reports	<p><i>Read Only</i> provides access to the Organization Reports in the Manage Center, Reports Dashboard and Report Manager.</p> <p><i>No Access</i> prevents the role from accessing the Organization Reports from anywhere in the LMS, irrespective of permissions configured for individual organization reports.</p>
Exam/Survey Reports	<p><i>Read Only</i> provides access to the Exam/Question Reports in the Manage Center, Reports Dashboard and Report Manager.</p> <p><i>No Access</i> prevents the role from accessing the Exam/Question Reports from anywhere in the LMS, irrespective of permissions configured for individual organization reports.</p>

<p>System Reports</p>	<p><i>Read Only</i> provides access to the System Reports in the Manage Center, Reports Dashboard and Report Manager.</p> <p><i>No Access</i> prevents the role from accessing the System Reports from anywhere in the LMS, irrespective of permissions configured for individual organization reports.</p>
<p>Course Reports</p>	<p><i>Read Only</i> provides access to the Learning Reports in the Manage Center, Reports Dashboard and Report Manager.</p> <p><i>No Access</i> prevents the role from accessing the Learning Reports from anywhere in the LMS, irrespective of permissions configured for individual organization reports.</p>
<p>Compliance Reports</p>	<p><i>Read Only</i> provides access to the Compliance Reports in the Manage Center, Reports Dashboard and Report Manager.</p> <p><i>No Access</i> prevents the role from accessing the Compliance Reports from anywhere in the LMS, irrespective of permissions configured for individual organization reports.</p>
<p>Certification Reports</p>	<p><i>Read Only</i> provides access to the Certification Reports in the Manage Center, Reports Dashboard and Report Manager.</p> <p><i>No Access</i> prevents the role from accessing the Certification Reports from anywhere in the LMS, irrespective of permissions configured for individual organization reports.</p>
<p>Published Customizer Reports</p>	<p><i>Read Only</i> provides access to the Published Customizer Reports in the Manage Center, Reports Dashboard and Report Manager.</p> <p><i>No Access</i> prevents the role from accessing the Published Customizer Reports from anywhere in the LMS, irrespective of permissions configured for individual organization reports.</p> <div data-bbox="528 1413 1433 1532" style="border: 1px solid blue; padding: 5px; margin-top: 10px;">  <p>Published Customizer Reports are not available by default and would have to be enabled in ekp.properties.</p> </div>
<p>Report Scheduler</p>	<p><i>Read Only</i> provides access to the Scheduled Reports via the Manage Center and Reports Dashboard, where the role can view the list of schedule reports, the schedule details, and can also run the report in the browser ahead of schedule (subject to permissions configured for the report).</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete report schedules.</p> <p><i>No Access</i> prevents the role from scheduling reports and accessing the Scheduled Reports page in the Manage Center.</p>

Analytics	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the Analytics reports, where the role can view and filter activity and content analytics.</p> <p><i>No Access</i> prevents the role from accessing the Analytics report and hides the Analytics page from the Reports menu.</p>
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Competency Manager Features Access Permissions

The table below describes the access permissions for Manage Features > Competency Manager Features.

To configure access and general permissions for system roles, your user role must have unrestricted access to the *Role Permissions* feature in System Roles (Manage Features > User Manager Features).

To configure system roles, go to **Manage Center > Users > System Roles**.

Table: Access permissions for Competency Manager Features

Feature	Access Permission Description
Competency Manager	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the Competency Manager menu in the Manage Center. However, if the access permission for all of the features is set to <i>No access</i>, the Competency Manager menu is disabled.</p> <p><i>No access</i> prevents the role from accessing the Competency Manager menu. Each Competency Manager page can still be accessed directly via a URL link as long as their access permission is either <i>Read Only</i> or <i>Unrestricted</i>.</p>
Competency Library	<p><i>Read Only</i> provides access to the [Competency] Library in the Manage Center, where the role can view imported competency libraries and their constituent competencies.</p> <p><i>Unrestricted</i> access additionally enables the role to import and delete libraries, and add competencies to competency models.</p> <p><i>No Access</i> prevents the role from accessing the Library and hides it from the Talent menu.</p>
Competency Group Editor	<p><i>Read Only</i> provides access to the Competency Group Editor via the Competency Models page in the Manage Center, where the role can view competency groups and job profile groups.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete competency groups and job profile groups, and link them to competency models and job profiles respectively.</p> <p><i>No Access</i> prevents the role from accessing the Competency Group Editor.</p> <div data-bbox="528 1682 1433 1928" style="border: 1px solid #0070C0; padding: 5px;">  <p>To configure competency groups in the editor, the <i>Enable competency groups</i> system configuration setting must be enabled.</p> <p>To configure job profile groups in the editor, the <i>Enable job profile groups</i> system configuration setting must be enabled.</p> </div>

<p>Profile Auto-Assign Console</p>	<p><i>Read Only</i> provides access to the Profile Auto-Assign Console via the Job Profiles page in the Manage Center, where the role can view the configuration settings for auto-assigning job profiles to users.</p> <p><i>Unrestricted</i> access additionally enables the role to edit the job profile auto-assign settings, and to list users who were assigned job profiles (automatically or not) during a specified period.</p> <p><i>No Access</i> prevents the role from accessing the Profile Auto-Assign Console.</p>
<p>Competency Data Loader</p>	<p><i>Read Only</i> provides access to the Competency Data Loader in the Manage Center, where the role can view previous imports, and download the import logs and error logs.</p> <p><i>Unrestricted</i> access additionally enables the role to upload competency data CSV files.</p> <p><i>No access</i> prevents the role from accessing the Competency Data Loader and removes it from the Manage Center > Talent menu.</p>
<p>Competency Models</p>	<p><i>Read Only</i> provides access to Competency Models in the Manage Center, where the role can view existing competency models and their constituent competencies.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete competency models and competencies, and map them to job profiles.</p> <p><i>No access</i> prevents the role from accessing Competency Models and reviewing competency links to job profiles.</p>
<p>Proficiency Levels</p>	<p><i>Read Only</i> provides access to Proficiency Levels in the Manage Center, where the role can view existing proficiency level groups and their constituent proficiency levels.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete proficiency level groups, select the default group, and add, edit and delete proficiency levels.</p>
<p>Job Profiles</p>	<p><i>Read Only</i> provides access to Job Profiles in the Manage Center, where the role can view existing job profile catalogs and their constituent job profiles, and view job profile assignments.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete job profile catalogs and job profiles, and create, edit, clone and delete job profiles. It also enables the role to perform a job profile related user review, group assign or auto-assign.</p>

<p>Job Profile Data Loader</p>	<p><i>Read Only</i> provides access to the Job Profile Data Loader in the Manage Center, where the role can view previous imports, and download the import logs and error logs.</p> <p><i>Unrestricted</i> access additionally enables the role to upload job profile data CSV files.</p> <p><i>No access</i> prevents the role from accessing the Job Profile Data Loader and removes it from the Manage Center > Talent menu.</p>
<p>User Search</p>	<p><i>Read Only</i> provides access to the User Search in the Manage Center > Talent menu, where the role can search for users by job profile or competency. It also enables the role to access Completed Courses, Job Profile and Competencies search criteria in User Selector pages, and the Job Profile Auto-Assign and Auto-Enrollment sections of course sessions.</p> <p><i>No access</i> prevents the role from accessing the use search features listed above, and removes the User Search option from the Manage Center > Talent menu.</p>
<p>Competency Expiry Data Loader</p>	<p><i>Read Only</i> provides access to the Competency Expiry Data Loader in the Manage Center, where the role can view previous imports, and download the import logs and error logs.</p> <p><i>Unrestricted</i> access additionally enables the role to upload competency expiry data CSV files.</p> <p><i>No access</i> prevents the role from accessing the Competency Expiry Data Loader and removes it from the Manage Center > Talent menu.</p>
<p>Ad-hoc Competency Assessment Data Loader</p>	<p><i>Read Only</i> provides access to the Ad-hoc Competency Assessment Data Loader in the Manage Center, where the role can view previous imports, and download the import logs and error logs.</p> <p><i>Unrestricted</i> access additionally enables the role to upload ad hoc competency assessment data CSV files.</p> <p><i>No access</i> prevents the role from accessing the Ad-hoc Competency Assessment Data Loader and removes it from the Manage Center > Talent menu.</p>
<p>Job Profile Assignment Data Loader</p>	<p><i>Read Only</i> provides access to the Job Profile Assignment Data Loader in the Manage Center, where the role can review previous imports, and download the import logs and error logs.</p> <p><i>Unrestricted</i> access additionally enables the role to upload job profile assignment data CSV files.</p> <p><i>No access</i> prevents the role from accessing the Job Profile Assignment Data Loader and removes it from the Manage Center > Talent menu.</p>

System Administration Access Permissions

The table below describes the access permissions for Manage Features > System Administration.


To configure access and general permissions for system roles, your user role must have unrestricted access to the *Role Permissions* feature in System Roles (Manage Features > User Manager Features).

To configure system roles, go to **Manage Center > Users > System Roles**.

Table: Access permissions for System Administration

Feature	Access Permission Description
System Administration	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the system administration features in the Manage Center.</p> <p><i>No access</i> prevents the role from accessing the majority of the system administration features. Only the following features are available when this is set to <i>No access</i>:</p> <ul style="list-style-type: none"> • Terms of Use Manager • Compare Languages • Search/Customize Language Strings • XLIFF Import and Export • mEKP Administration (mEKP Sync Properties, mEKP Statistics, License Info, Course Info)
Page Statistics	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the Page Size Statistics page in the Manage Center, where the role can view the number of hits, and the maximum, average and total size of each TX page in the LMS user interface.</p> <p><i>No access</i> prevents the role from accessing the Page Size Statistics page and removes it from the Manage Center > System menu.</p>
Transaction Statistics	<p><i>Read Only</i> provides access to the Transaction Execution Statistics page in the Manage Center, where the role can view timing statistics for each transaction (TX code).</p> <p><i>Unrestricted</i> access additionally enables the role to export the statistics to a CSV file, which is saved in the <code>/nd/fresco/txstats/</code> folder on the LMS server, and to reset the statistics.</p> <p><i>No access</i> prevents the role from accessing the Transaction Execution Statistics page and removes it from the Manage Center > System menu.</p>

<p>Connection Statistics</p>	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the Connection Statistics page in the Manage Center, where the role can:</p> <ul style="list-style-type: none"> • View the connection statistics for each connection pool • List the connections • Reset the connection pool • Fade • Run a performance test <p><i>No access</i> prevents the role from accessing the Connection Statistics page and removes it from the Manage Center > System menu.</p>
<p>Cache Statistics</p>	<p><i>Read Only</i> provides access to the Object Cache Statistics page in the Manage Center, where the role can view object cache information.</p> <p><i>Unrestricted</i> access additionally enables the role to clear the object caches.</p> <p><i>No access</i> prevents the role from accessing the Object Cache Statistics page and removes it from the Manage Center > System menu.</p>
<p>User Sessions</p>	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the User Sessions page in the Manage Center, where the role can view active user sessions and kill them, if required.</p> <p><i>No access</i> prevents the role from accessing the User Sessions page and removes it from the Manage Center > System menu.</p>
<p>Access Violations</p>	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the Access Violation Report page in the Manage Center, where the role can view and filter the list of LMS access violations, such as invalid login attempts.</p> <p><i>No access</i> prevents the role from accessing the Access Violation Report page and removes it from the Manage Center > System menu.</p>
<p>Screen Layout Manager</p>	<p><i>Read Only</i> provides access to the Screen Layout Manager in the Manage Center, where the role can view the list of existing screen layouts (that is, skins) and export them to a compressed (ZIP) file.</p> <p><i>Unrestricted</i> access additionally enables the role to upload new layouts, edit them and delete them.</p> <p><i>No access</i> prevents the role from accessing the Screen Layout Manager page and removes it from the Manage Center > System menu.</p>

<p>System Configuration</p>	<p><i>Read Only</i> provides access to the System Configuration page in the Manage Center, where the role can view the system configuration settings.</p> <p><i>Unrestricted</i> access additionally enables the role to update and save the system configuration settings.</p> <p><i>No access</i> prevents the role from accessing the System Configuration page and removes it from the Manage Center > System menu.</p>
<p>Broadcast Messenger</p>	<p><i>Unrestricted</i> provides access to the Broadcast Messenger page in the Manage Center, where the role can view, create and save a broadcast message to be displayed to users when its status is set to Active.</p> <p><i>Read Only</i> and <i>No access</i> prevent the role from accessing the Broadcast Messenger page and remove it from the Manage Center > Communicate menu.</p>
<p>Database Object Statistics</p>	<p><i>Read Only</i> provides access to the Database Object Statistics page in the Manage Center, where the role can view the number of rows in a selection of tables.</p> <p><i>Unrestricted</i> access additionally enables the role to run the Database Cleanup process, which removes invalid or obsolete data from those tables in the database.</p> <p><i>No access</i> prevents the role from accessing the Database Object Statistics page and removes it from the Manage Center > System menu.</p>
<p>Switch User</p>	<p><i>Unrestricted</i> provides access to the Switch User page in the Manage Center, where the role can switch to another user without having to log out and log back in.</p> <p><i>No access</i> prevents the role from accessing the Switch User page and removes it from the Manage Center > System menu.</p> <div data-bbox="528 1442 1433 1599" style="border: 1px solid #0070C0; padding: 5px; margin-top: 10px;">  <p>If the system configuration option <i>Switching User Observes User Privileges</i> is enabled, the role cannot switch to a user with a higher privilege level.</p> </div>
<p>Widget Page Manager</p>	<p><i>Unrestricted</i> provides access to the Widget Page Manager in the Manage Center, where the role can view, create, edit and delete templates for Widget Pages—alternative landing pages for targeted users, which provide a more personalized experience.</p> <p><i>No access</i> prevents the role from accessing the Widget Page Manager and removes it from the Manage Center > System menu.</p>

<p>Content Server Configuration</p>	<p><i>Read Only</i> provides access to the Content Server Configuration page in the Manage Center, where the role can view content server names and descriptions (but not their host name).</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete content server configurations.</p> <p><i>No access</i> prevents the role from accessing the Content Server Configuration page and removes it from the Manage Center > System menu.</p>
<p>Login Reminder</p>	<p><i>Read Only</i> provides access to the Login Reminder page in the Manage Center, where the role can view the schedule (if any) for sending login reminder emails to users and the name of the email template used.</p> <p><i>Unrestricted</i> access additionally enables the role to configure the login reminder schedule and select the email template to use.</p> <p><i>No access</i> prevents the role from accessing the Login Reminder page and removes it from the Manage Center > System menu.</p>
<p>Background Task Monitor</p>	<p><i>Read Only</i> provides access to the Background Task Monitor in the Manage Center, where the role can view a list of all background tasks and their latest results.</p> <p><i>No access</i> prevents the role from accessing the Background Task Monitor and removes it from the Manage Center > System menu.</p>
<p>System Language Activation</p>	<p><i>Read Only</i> provides access to the System Language Activation page in the Manage Center, where the role can view the activated system languages.</p> <p><i>Unrestricted</i> access additionally enables the role to activate a system language to make it available for classifying a language bundle for a multi-language object in the LMS (such as a course). The role can also select the target audience to specify which users can assign the language bundle to the system language.</p> <p><i>No access</i> prevents the role from accessing the System Language Activation page and removes it from the Manage Center > System menu.</p>
<p>HTML Widgets</p>	<p><i>Unrestricted</i> provides access to the HTML Widgets page in the Manage Center, where the role can view, create, edit, delete and manage language bundles for HTML widgets, which can be added to Widget Page templates as an HTML widget (under the Charts/Reports heading).</p> <p><i>No access</i> prevents the role from accessing the HTML Widgets page and removes it from the Manage Center > System menu.</p>



User roles with a privilege level of 10 (reserved for system administrators) can access and update Debug and Tracing options. Other users, with lower privilege levels, may not see the Debug and Tracing Options page in the Manage Center.

Payment Manager Access Permissions


The table below describes the access permissions for Manage Features > Payment Manager.

To configure access and general permissions for system roles, your user role must have unrestricted access to the *Role Permissions* feature in System Roles (Manage Features > User Manager Features).

To configure system roles, go to **Manage Center > Users > System Roles**.

Table: Access permissions for Payment Manager

Feature	Access Permission Description
Payment Plans and Optional Payment Items	<p><i>Read Only</i> provides access to the Payment Plans and Optional Payment Items pages in the Manage Center, where the role can view payment plans and optional payment items.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete payment plans and optional payment items.</p> <p><i>No access</i> prevents the role from accessing the Payment Plans and Optional Payment Items pages and removes them from the Manage Center > Learning menu.</p>
Cost Accounting	<p><i>Read Only</i> provides access to the Cost Accounting Categories page in the Manage Center, where the role can view the list existing cost account categories, and access to the Cost Accounting Information page in the Catalog Editor > Session Properties tab, to view the extra costs associated with a session using cost accounting categories.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete cost accounting categories, and to configure extra cost accounting information for a session, using cost accounting categories.</p> <p><i>No access</i> prevents the role from accessing the Cost Accounting Categories page in the Manage Center and the Cost Accounting Information page in the Catalog Editor.</p>
Payment History	<p><i>Read Only</i> and <i>Unrestricted</i> provide access to the Payment History page in the Manage Center, where the role can view user payment transactions and optionally mark them as reviewed or not reviewed.</p> <p><i>No access</i> prevents the role from accessing the Payment History page and removes it from the Manage Center > Learning menu.</p>

<p>Token Packages</p>	<p><i>Read Only</i> provides access to the Token Packages page in the Manage Center, where the role can view existing token packages.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete token packages, which learners can buy from their organization to pay for course enrollments.</p> <p><i>No access</i> prevents the role from accessing the Token Packages page and removes it from the Manage Center > Learning menu. It also prevents the role from buying token packages.</p>
<p>Organization Token Accounts</p>	<p><i>Read Only</i> provides access to the Organization Token Accounts page in the Manage Center, where the role can view existing token accounts.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete organization token accounts.</p> <p><i>No access</i> prevents the role from accessing the Organization Token Accounts page and removes it from the Manage Center > Learning menu.</p>
<p>Token Account Data Loader</p>	<p><i>Read Only</i> provides access to the Token Account Data Loader in the Manage Center, where the role can view previous imports, and download the import logs and error logs.</p> <p><i>Unrestricted</i> access additionally enables the role to upload token account data CSV files.</p> <p><i>No access</i> prevents the role from accessing the Token Account Data Loader and removes it from the Manage Center > Users menu.</p> <div data-bbox="528 1223 1434 1543" style="border: 1px solid #0070C0; padding: 10px; margin-top: 10px;"> <p> The Initialize (I) and Delete (D) actions in an imported token account CSV file require the user importing the file to have <i>Unrestricted</i> access permission for Organization Token Accounts.</p> <p>The Add (A) action requires the Allow Token Manual Adjustment feature (in Role General Permissions) to be enabled for this role.</p> </div>

Certification Manager Access Permissions

The table below describes the access permissions for Manage Features > Certification Manager.

To configure access and general permissions for system roles, your user role must have unrestricted access to the *Role Permissions* feature in System Roles (Manage Features > User Manager Features).

To configure system roles, go to **Manage Center > Users > System Roles**.

Table: Access permissions for Certification Manager

Feature	Access Permission Description
Certifications	<p><i>Read Only</i> provides access to the Certifications page in the Manage Center, where the role can view existing certifications.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit, delete and manage language bundles for certifications.</p> <p><i>No access</i> prevents the role from accessing the Certifications page and removes it from the Manage Center > Learning menu.</p>
Certification Utilities	<p><i>Read Only</i> provides access to the Certification Pool and Certification Type pages in the Manage Center, where the role can view existing certification pools and types.</p> <p><i>Unrestricted</i> access additionally enables the role to add, update and delete certification pools and types.</p> <p><i>No access</i> prevents the role from accessing the the Certification Pool and Certification Type pages and removes them from the Manage Center > Learning menu.</p>
Awarded Certificates CSV Loader	<p><i>Read Only</i> provides access to the Awarded Certificates CSV Loader in the Manage Center, where the role can view previous imports, and download the import logs and error logs.</p> <p><i>Unrestricted</i> access additionally enables the role to upload awarded certificates CSV files.</p> <p><i>No access</i> prevents the role from accessing the Awarded Certificates CSV Loader and removes it from the Manage Center > Learning menu.</p>
Certifications Review	<p><i>Read Only</i> provides access to the Certifications Review page in the Manage Center, where the role can view users' awarded certifications.</p> <p><i>Unrestricted</i> access additionally enables the role to delete awarded certification records for users.</p> <p><i>No access</i> prevents the role from accessing the Certifications Review page and removes it from the Manage Center > Learning menu.</p>

Certificate Award Attributes	<p><i>Read Only</i> provides access to the Certificate Award Attributes page in the Manage Center, where the role can view existing certificate award attributes.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete certificate award attributes, which enable custom properties to be entered when awarding a certificate to a learner.</p> <p><i>No access</i> prevents the role from accessing the Certificate Award Attributes page and removes it from the Manage Center > Learning menu.</p>
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Goals Access Permissions

The table below describes the access permissions for Manage Features > Goals.

To configure access and general permissions for system roles, your user role must have unrestricted access to the *Role Permissions* feature in System Roles (Manage Features > User Manager Features).

To configure system roles, go to **Manage Center > Users > System Roles**.

Table: Access permissions for Goals

Feature	Access Permission Description
Goal Templates	<p><i>Read Only</i> provides access to the Goal Templates page in the Manage Center, where the role can view existing goal templates.</p> <p><i>Unrestricted</i> access additionally enables the role to create, edit and delete goal templates.</p> <p><i>No access</i> prevents the role from accessing the Goal Templates page and removes it from the Manage Center > Talent menu.</p>

Data Access Control Reference


Data Access Control specifies the role's access to data within the organization hierarchy.




Data Access Control permissions are divided into:


- Highest Organization Level Visible
- Widget Page Templates
- Title and ID Format
- Account Display Format
- Role General Permissions
- Privilege Level

Table: Data Access Control Reference

Feature	Access Permission Description
Highest Organization Level Visible	<p>Managers and administrators who can review others need to be limited as to which organizations they have visibility into; this limit controls the level of visibility relative to the user's assigned organization structure.</p> <p>Visibility is typically enforced by limiting the available organizations that may be selected when running a report or review function.</p> <p>Select the Highest Organization Level Visible for the system role:</p> <ul style="list-style-type: none"> • Root is the top level. All organizations in the LMS are under the Root level. If you select Root, the role can see users in all organizations. • Select User Org Level (Exclusive) to enable the role to see users in all sub-organizations below their own organization level. • Select User Org Level (Inclusive) to enable the role to see users in their own organization level and all sub-organizations below it. • Select a specific level as the highest level of visibility to enable to the role to see users in that level and all organization levels below it. <p>For more information, see About Organization Visibility Levels.</p>
Widget Page Templates	<p>Select the Widget Page Template used to present the Widget Page that opens for users with the role if they do not have the new UI enabled.</p>

<p>Title and ID Format</p>	<p>Select the format used to display Courses in the Manage Center and learner pages where course names are shown:</p> <ul style="list-style-type: none"> • Title • Title (ID) • (ID) Title
<p>Account Display Format</p>	<p>Select either a summary or detailed format for the Accounts page in the Career Development Center (CDC) for users with the role. The selected Account Display Format applies when a user views their own Accounts page and when their direct appraiser views their appraisee's Accounts page.</p>
<p>Role General Permissions</p>	
<p>Allow Look and Feel Change</p>	<p>Select Yes to enable the Skin Selection option in the User Preferences tab in the Settings page (Avatar menu > My Profile).</p>
<p>Allow Admin Online Help</p>	<p>Select Yes to enable online help for administrators. (This does not apply to hosted Performance sites.)</p>
<p>Allow Organization Maintenance</p>	<p>Select Yes to allow users with the role to access the Organization Maintenance page.</p>
<p>Allow Global Upload Maintenance</p>	<p>Select Yes to allow users with the role to view and delete the import logs or error logs of CSV files uploaded by other users via the User Data Loader. It also allows users with the role to delete homework files if the Allow Global Homework Files Access permission is also set to Yes.</p>
<p>Allow Course Deletes</p>	<p>Select Yes to allow users with the role to delete courses.</p> <div style="border: 1px solid red; padding: 5px; margin-top: 10px;">  <p>Deleting a course removes all course-related information from the LMS.</p> </div>
<p>Allow User Deletes</p>	<p>Select Yes to allow users with the role to delete users.</p>
<p>Allow User Creation</p>	<p>Select Yes to allow users with the role to create new users. This also requires unrestricted access for the <i>Users</i> feature (Manage Features > User Manager Features).</p>
<p>Allow User Status Change</p>	<p>Select Yes to allow users with the role update a user's status in the Users page.</p>
<p>Allow User Password Change</p>	<p>Select Yes to allow users with the role to reset user's password in the Users page.</p>
<p>Allow Attachment in New Mail Form</p>	<p>Select Yes to allow users with the role to attach files when sending emails to participants in the Participants page (Catalog Editor > Session tab > Participants).</p>

<p>Allow Enrollment Override</p>	<p>Select Yes to allow users with the role to bypass enrollment restrictions and checks for valid enrollment in the Group Enroll page.</p>
<p>Allow Question Creation</p>	<p>Select Yes to allow users with the role to create questions for exams.</p>
<p>Allow Question Review</p>	<p>Select Yes to allow users with the role to review questions (they can change a question's status to <i>Under Review</i> or <i>Reviewed</i>).</p> <div data-bbox="528 483 1433 607" style="border: 1px solid #0070C0; padding: 5px;">  This permission is effective when the <i>Question Approval Mode</i> System Configuration setting is set to <i>Approval Mode</i>. </div>
<p>Allow Question Approval</p>	<p>Select Yes to allow users with the role to review questions. They can change a question's status to:</p> <ul style="list-style-type: none"> • <i>Under Review</i> • <i>Reviewed</i> • <i>Approved</i> • <i>Retired</i> <div data-bbox="528 999 1433 1122" style="border: 1px solid #0070C0; padding: 5px;">  This permission is effective when the <i>Question Approval Mode</i> System Configuration setting is set to <i>Approval Mode</i>. </div>
<p>Allow Question Open for Editing</p>	<p>Select Yes to allow users with the role to change a question's status back to <i>Work in Progress</i> in order to reopen the question for editing.</p> <div data-bbox="528 1267 1433 1391" style="border: 1px solid #0070C0; padding: 5px;">  This permission is effective when the <i>Question Approval Mode</i> System Configuration setting is set to <i>Approval Mode</i>. </div>
<p>Allow Exam Creation</p>	<p>Select Yes to allow users with the role to create exams. This also requires unrestricted access for the <i>Exams</i> feature (Manage Features > Exam Manager Features).</p>
<p>Allow Exam Generation</p>	<p>Select Yes to allow users with the role to generate exam learning modules from exams. This also requires read-only or unrestricted access for the <i>Exam Generator</i> feature (Manage Features > Exam Manager Features).</p>
<p>Allow Exam Grading</p>	<p>Select Yes to allow users with the role to grade exams. They can change the score that a user has originally achieved for answering a question. This also requires the user to have unrestricted access to review the Exam (Exam Editor > Reviewer Permissions) and the Exam Pool.</p>
<p>Allow Exam Instance Manager</p>	<p>Select Yes to allow users with the role to generate an exam instance from an exam template in the Exam Editor.</p>

Allow Exam Instance Deletion	Select Yes to allow users with the role to delete exam attempts (rather than just deactivate them).
Display Exam Editor	Select Yes to allow users with the role to access the Exam Participants Review page from the Exam and Question Manager even if this role is not allowed to otherwise edit the exam.
Display Exam Password	Select Yes to allow users with the role to see the exam password in the Exam Schedule page.
Is External Question Approver	Select Yes to restrict users with the role to accessing only the Preview/ Approval tab in the Questions Editor.
Allow Question Approval Override	<p>Select Yes to allow users with the role to override the question approval workflow and directly set a <i>Work in Progress</i> question to <i>Approved</i>.</p> <div style="border: 1px solid #0070C0; padding: 5px; margin-top: 10px;">  <p>This permission is effective when the <i>Question Approval Mode</i> System Configuration setting is set to <i>Approval Mode</i>.</p> </div>
Allow Forum Moderation	Select Yes to allow users with the role to create and delete forums, and delete other users' forum messages.
Allow Global Approval	<p>Select Yes to allow users with the role to approve or deny enrollment and withdrawal approval requests (in addition to the original approver) for any user within their organizational view.</p> <p>This can be very useful for training center administrators who need to monitor all enrollments and withdrawals. By default, an administrator or manager is only allowed to act on approvals routed to them directly.</p>
Allow Exam Remedial Training Comments	Select Yes to allow users with the role to change the exam status of a user's exam attempt and enter remedial training comments when reviewing learners' transcripts in the CDC.
Allow Bulk Session Status Update	Select Yes to allow users with the role to change the session status for multiple sessions at once, via the Session Administration page (Home > Teach > Session Administration).
Show Tokens Tab	Select Yes to allow users with the role to access the Tokens page (new UI: Home > Explore > Tokens) to review the token balance and purchase more tokens.
Show only top-level learning objects in enrolled learning modules	Select Yes to show top-level learning objects in enrolled learning modules for users with the role.
Allow Token Manual Adjustment	Select Yes to allow users with the role to change the token value and expiry date of token accounts.

Allow User Editor Group View	Select Yes to allow users with the role to view all members of an accessible User Group, and, therefore, access them in the User Editor, even if the members are not within the role's organizational view.
Is Organizational External Training Approver	Select Yes to allow users with the role to approve or deny external training for anyone in the user's organizational view. (Normally, external training requests are accessible for direct appraisers only.)
Allow User Appraisal Administration	Select Yes to allow users with the role to delete a user's current performance appraisal, re-open the last completed appraisal (if no current appraisal exists), or change the status and reviewer of the current appraisal.
Allow Review Employee All User Appraisal	Select Yes to allow users with the role to review all performance appraisals instead of only appraisals for which they are the reviewer.
Show biographies and activities of other users in the same learning group	Select Yes to allow users with the role to view the recent activities of users that belong to the role's learning group, and have access to their profile summaries. The role will also have access to the profile summaries of instructors in the same group (in Instructor Info).
Allow Unrestricted Delegation	Select Yes to allow users with the role to delegate authority for approval requests to someone else for a certain period of time. This enables another user to switch to the delegating user account, therefore user being delegated to must have unrestricted access to the <i>Switch User</i> feature (Manage Features > System Administration).
Allow Full Organization View of Participants	Select Yes to allow users with the role to see all participants of a course, instead of just those in the user's organizational view. This overrides the usual user visibility in the Report Wizard for the following report types: <ul style="list-style-type: none"> • Courseware Information • Exam Results • Learning Program Detail • Withdrawn User Details
Allow Skillsoft (OLSA) Search	Select Yes to allow users with the role to access to courses from Skillsoft in search results.
Allow Global Homework Files Access	Select Yes to allow users with the role to access the Knowledge Center File Share area, which is normally restricted to the course instructors.
OWASP Restrictions Override	Select Yes to allow users with the role to bypass the HTML Sanitizer system configuration, which (if enabled) disallows entering form-based data containing HTML and JavaScript.

Allow Custom Language String Editing	Select Yes to allow users with the role to access the Search/Customize Language Strings page in the Manage Center in order to add or edit custom labels.
Display Details, Progress, and Course Interactions when Reviewing Learner Transcript Detail	Select Yes to allow users with the role to bypass the normal transcript viewing restrictions when reviewing users' transcripts.
Disable Smartphone UI	Select Yes to allow users with the role to bypass the mobile view for smartphone use of the LMS.
Limit Catalog Administration Privileges	Select Yes to restrict users who can create new learning modules to creating only Classroom learning modules.
Import and Export XLIFF files	Select Yes to allow users with the role to access the XLIFF Import/Export feature.
User and Organization Visibility Report Wizard Filter	Select Yes to allow users with the role to change the <i>User and Organization Visibility</i> filter criteria setting in the Report Wizard from <i>Users and Organizations filtered based on User executing the report</i> to <i>Users and Organizations filtered based on Report Owner</i> .
Allow session level reference resource upload from Teach	Select Yes to allow users with the role to attach reference resources to classroom sessions from the Teach menu, so they do not need access to the Catalog Editor in the Manage Center.
User Data Export	Select Yes to allow users with the role to have the Export Personal Data function from the Users list page.
Allow Print Certificate on or before Session End Date	Select Yes to allow users with the role to print certificates from the Review Participants screen before session ends.
Privilege Level	<p>Privilege levels specify the relative hierarchy among different user roles, with 0 being the lowest setting and 9 being the highest, except for system administrators who have a privilege level setting of 10 by default. These numbers are themselves arbitrary within the LMS, and are only meaningful in relation to each other.</p> <p>Privilege levels work in conjunction with other access rights. For example, a user can create users only with privilege levels lower than their own. They can update the role of other users whose privilege level is lower than theirs. This prevents local administrators who have access to the User Editor from updating their role (or the role of someone who reports to them) to gain new system privileges that they should not have.</p>

Additional Information

[About Organization Visibility Levels](#)

[About System Roles](#)

Configure a Role's Access Permissions

About Organization Visibility Levels

Managers and administrators who can review others need to be limited as to which organizations they have visibility into; this limit controls the level of visibility relative to the user's assigned organization structure.

Visibility is typically enforced by limiting the available organizations that may be selected when running a report or review function.

A manager who has *Highest Organization Level Visible* set to a specific number can see his organization branch at that level and all others below that specific organization.

A manager who has the limit set to *User Org Level (Exclusive)* can see only those below his organization.

A manager who has the limit set to *User Org Level (Inclusive)* can select his organization and lower level organization units.

Organization Level Examples

Anna is in the level 3 organization *ABC Inc./Corporate/HR*. Departments *Administration* and *Payroll* reporting to *HR*.

- If the Highest Organization Level Visible for Anna's system role is set to *User Org Level (Exclusive)*, Anna can only select *Administration* and *Payroll* for reporting.
- If the Highest Organization Level Visible is set to *User Org Level (Inclusive)*, Anna can select *HR*, *Administration*, and *Payroll* for reporting.
- If the Highest Organization Level Visible is set to 7, Anna would not be able to select any organization since she is at level 3.
- If the Highest Organization Level Visible is set to 2, Anna would be able to select any organization from *ABC Inc./Corporate* and below.

Additional Information

[Data Access Control Reference](#)

Bulk Role Update

Administrators can update the roles of users with direct appraisees (for example, managers) in bulk using the Bulk Role Update page. You select the role you want to update, and the role you want to change it to, and the LMS selects users with that role who are also direct appraisers for one or more other users. You can also only list the users the users who will have their role updated, so you can check them before updating their roles.

To access the Bulk Role Update page, your system role must have unrestricted access to the *Bulk Role Update* feature in System Roles (Manage Features > User Manager Features).

To update appraisers roles using bulk role update

1. Go to **Manage Center > Users > Bulk Role Update**. The Bulk Role Update page opens.
2. To only list the users who will have their role updated, select the **List only, don't update** check box.
3. Select the current role you want to change.
4. Select the role you want to assign instead.
5. Click **Submit**. The page updates to show the users affected by the update. The Comments column shows *Read Only* if you selected List only, otherwise it shows *Update action successful* for those users you have permission to update.

Additional Information

[About System Roles](#)

About the Role Access Data Loader

Administrators can add and update system roles and specify their access permissions via the Role Access Data Loader. To get started, you can download a CSV file template and populate the required fields offline in a spreadsheet application. The LMS provides information to help you fill in the CSV template, such as the expected values for each field.

To create a new system role, the Role Code in the CSV file must be unique, and you must select the **Automatically create new roles** check box when selecting the file to import.

When adding a new system role, the mandatory fields are:

- Role Code
- Role Name
- Access Control Code
- Access

When updating a system role, the only mandatory fields are Role Code and Role Name.

Because system roles have their own access permissions to determine which users can view or edit them, you can specify separate user targeting templates to select the users with read-only access, and those with write access, using the Read Permission Template and Write Permission Template fields in the CSV file. For each user targeting template, you must also specify how it is applied, using the AssignReadTemplate and AssignWriteTemplate fields. For more information, see [User Targeting Templates in Data Loaders](#).

To import system role data, your user role must have unrestricted access to the *Role Access Data Loader* feature in System Roles (Manage Features > User Manager Features).

To import system role data and review previous imports, go to **Manage Center > Users > Role Access Data Loader**.

Preparing CSV Files for Import

To prepare a role access CSV file for import, you can download a template CSV file from the Role Access Data Loader page and populate the fields as required.

Note that CSV files are likely to be opened by Microsoft Excel if it is installed on your system. If you encounter any problems with importing a CSV file into the LMS, it could be caused by Microsoft Excel applying extra formatting to the file. Alternatively, you can edit CSV files in a text editor instead of Microsoft Excel. The data should conform to the formatting required by the template as specified in the corresponding CSV Formatting Help.



If the values for text area fields include punctuation, these fields must be enclosed in double quotation marks (" "). Do not include commas or semicolons in other fields as they could be interpreted as a field delimiter (depending on your choice of delimiter at import).

Additional Information

[Import Role Access Data](#)

[Role Access Data Loader Field Reference](#)

[Role Access Data Loader Validation](#)

[Permissions](#)

[About System Roles](#)

Import Role Access Data

Administrators can add and update system roles and specify their access permissions via the Role Access Data Loader. You must first populate in a comma-separated values (CSV) file the mandatory fields required for type of import (that is, adding a new role or updating an existing role).

To import system role data, your user role must have unrestricted access to the *Role Access Data Loader* feature in System Roles (Manage Features > User Manager Features).

To import role access data

1. Go to **Manage Center > Users > Role Access Data Loader**. The Role Access Data Loader page opens and lists your previous program CSV imports, if any.
To see previous imports from any user, select **Anyone** from the Uploaded By drop-down list.
2. If required, download the CSV file template and enter the required information in the relevant fields. (Click the **CSV Formatting Help** link for guidance on each field.)
3. Click **+ Import CSV file**.
4. Click **Choose File** to select the CSV file to upload.
5. If your CSV file was saved with a specific file encoding the LMS can automatically detect it, otherwise you can select it from the list.
6. Select the delimiter used to separate fields in your CSV file. This can be a comma or a semicolon.
7. To create new system roles for any new Role Codes in the CSV file, select the **Automatically create new roles** check box.
8. Click **Preview**. The contents of the CSV file are shown in the Data Loader page so that you can review the data before importing the file.
9. Click **Upload** to import the CSV file. The Summary Report shows how many records in the file were imported successfully and how many failed.

Additional Information

[About the Role Access Data Loader](#)

[Role Access Data Loader Field Reference](#)

[Role Access Data Loader Validation](#)

[About System Roles](#)

Role Access Data Loader Field Reference

Use the reference table below to help you correctly format the role access data CSV file you want to import via the Role Access Data Loader. See also [Role Access Data Loader Validation](#).

To import system role data, your user role must have unrestricted access to the *Role Access Data Loader* feature in System Roles (Manage Features > User Manager Features).

To import system role data and review previous imports, go to **Manage Center > Users > Role Access Data Loader**.

Table: Role Access Data Loader Field Reference

Field	Content	Data Handling	Default
Role Code	Role Code	Unique ID for the role. If the Role Code does not exist, a new role is created with the Role Code.	None
Role Name	Role Name	Role Name can be a language bundle key or any text.	None
Access Control Code	Access Control Code	Must be a valid access control code. (For more information, see the Access Control Codes table below).	None
Access	Access Value	One of NO_ACCESS, READ_ONLY or UNRESTRICTED. However, some access controls do not accommodate all three options. (For more information, see the Access Control Codes table below).	None
Read Permission Template	Read Permission Template Code	Enter the code of the template to use for read permissions. (max. 85 characters).	None
Write Permission Template	Write Permission Template Code	Set write permissions by specifying the User Targeting Template Code (max. 85 characters).	None
AssignReadTemplate	User Targeting Template Action	Enter L to link to the user targeting template as the permission targeting criteria. Subsequent changes to the template will be applied to the targeting criteria. Enter C to completely copy and replace the permission settings on this object using the current configured settings from the user targeting template. Subsequent changes to the template are not applied to the targeting criteria.	None

AssignWriteTemplate	User Targeting Template Action	<p>Enter L to link to the user targeting template as the permission targeting criteria. Subsequent changes to the template will be applied to the targeting criteria.</p> <p>Enter C to completely copy and replace the permission settings on this object using the current configured settings from the user targeting template. Subsequent changes to the template are not applied to the targeting criteria.</p>	None
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The table below lists the access control codes, their corresponding access control features and their valid access values. The table is sorted alphabetically on Access Control Code.

Table: Role Access Data Loader—Access Control Code Field Reference

Access Control Code	Description of Corresponding Role Access Feature	Access Values
ACCESS_VIOLATIONS	Access Violations	NO_ACCESS, READ_ONLY, UNRESTRICTED
ACCOUNT_DISPLAY_FORMAT	Account Display Format	DETAILED, SUMMARY
ACCOUNTS	Accounts	NO_ACCESS, READ_ONLY, UNRESTRICTED
ACTIVE_ASSESSMENTS	Active Assessments Available with the Performance license only, which is no longer available to new contracts implementing PeopleFluent Learning LMS 15.2 and later.	NO_ACCESS, READ_ONLY, UNRESTRICTED
ACTIVITY_LOG	Activity Log Learner Oriented Features > Learn Features	NO_ACCESS, READ_ONLY
ADDITIONAL_ENROLLMENT_INFORMATION	Additional Enrollment Information	NO_ACCESS, READ_ONLY, UNRESTRICTED

ADDRESS_CHANGE	User Administration	NO_ACCESS, READ_ONLY, UNRESTRICTED
ADHOC_COMPETENCY _ASSESSMENT_DATA_LOADER	Ad-hoc Competency Assessment Data Loader	NO_ACCESS, READ_ONLY, UNRESTRICTED
ADMIN_STATEMENT_LOG	Activity Log Manage Features > Catalog Manager Features	NO_ACCESS, READ_ONLY
ALLOW_SESSION_ENROLLMENT	Allow Session Enrollment	NO_ACCESS, READ_ONLY, UNRESTRICTED
ALLOW_THE_USER_TO_MODIFY _THE_EXAM_AFTER_THE_END_DATE	Allow the user to modify the exam after the end date.	NO_ACCESS, UNRESTRICTED
ANALYTICS	Analytics Analytics is available as a seperate license and must be enabled before it can be used.	NO_ACCESS, READ_ONLY, UNRESTRICTED
APPRAISAL_MANAGER	Appraisal Manager Available with the Performance license only, which is no longer available to new contracts implementing PeopleFluent Learning LMS 15.2 and later.	NO_ACCESS, READ_ONLY, UNRESTRICTED
APPRAISAL_SEARCH	Appraisal Search Available with the Performance license only, which is no longer available to new contracts implementing PeopleFluent Learning LMS 15.2 and later.	NO_ACCESS, READ_ONLY, UNRESTRICTED
ASSIGN_MODULE	Assign Module	NO_ACCESS, UNRESTRICTED

AUTO_ENROLL	Auto/Group Enroll	NO_ACCESS, READ_ONLY, UNRESTRICTED
AUTO_ENROLL_CONSOLE	Auto-Enroll Console	NO_ACCESS, READ_ONLY, UNRESTRICTED
AUTO_EXEMPT_POLICIES	Automatic Exemption Policies	NO_ACCESS, READ_ONLY, UNRESTRICTED
BACKGROUND_TASKS_VIEWER	Background Task Monitor	NO_ACCESS, READ_ONLY
BROADCAST_MESSENGER	Broadcast Messenger	NO_ACCESS, READ_ONLY, UNRESTRICTED
BULK_ROLE_UPDATE	Bulk Role Update	NO_ACCESS, UNRESTRICTED
CACHE_STATISTICS	Cache Statistics	NO_ACCESS, READ_ONLY, UNRESTRICTED
CAREER_DEVELOPMENT_CENTER	Career Development Center	NO_ACCESS, READ_ONLY, UNRESTRICTED
CATALOG_ASSIGNMENT_CSV_LOADER	Catalog Assignment CSV Loader	NO_ACCESS, READ_ONLY, UNRESTRICTED
CATALOG_CONFIGURATION	Catalog Configuration	NO_ACCESS, READ_ONLY, UNRESTRICTED
CATALOG_MANAGER	Catalog Manager (Assessment Workflow Manager, Virtual Classroom Account Setup, and Indicated Interest Administration)	NO_ACCESS, READ_ONLY, UNRESTRICTED
CATALOG_MENU	Catalog Menu	NO_ACCESS, READ_ONLY
CATALOG_SEARCH	Course Catalogs	NO_ACCESS, READ_ONLY, UNRESTRICTED

CATALOG_STRUCTURE	Catalog Structure	NO_ACCESS, READ_ONLY, UNRESTRICTED
CERT_UTILITIES	Certification Utilities	NO_ACCESS, READ_ONLY, UNRESTRICTED
CERTIFICATE_AWARD_ATTRIBUTES	Certificate Award Attributes	NO_ACCESS, READ_ONLY, UNRESTRICTED
CERTIFICATION_PROGRAMS	Certification Programs	NO_ACCESS, UNRESTRICTED
CERTIFICATION_REPORTS	Certification Reports	NO_ACCESS, READ_ONLY
CERTIFICATIONS	Certifications	NO_ACCESS, READ_ONLY, UNRESTRICTED
CERTIFICATIONS_APPROVAL	Certification Approval	NO_ACCESS, UNRESTRICTED
CERTIFICATIONS_AWARDING_CSV_LOADER	Awarded Certificates CSV Loader	NO_ACCESS, READ_ONLY, UNRESTRICTED
CERTIFICATIONS_REVIEW	Certifications Review	NO_ACCESS, READ_ONLY, UNRESTRICTED
CHECKLIST_TEMPLATE	Checklist Template	NO_ACCESS, READ_ONLY, UNRESTRICTED
COM_FORUM	Discussion Forum Categories	NO_ACCESS, READ_ONLY, UNRESTRICTED
COM_MESSAGE_BOARD	Message Board	NO_ACCESS, READ_ONLY, UNRESTRICTED
COMMUNICATE_MENU	Communicate Menu	NO_ACCESS, READ_ONLY
COMMUNITY_MANAGER	Community Manager	NO_ACCESS, READ_ONLY

COMPATIBLE_LEARNING_RESOURCES	Content Package, AICC Course Structure, Resource, Web Catalogs and PENS Import	NO_ACCESS, READ_ONLY, UNRESTRICTED
COMPETENCY_ASSESSMENT_TEMPLATE	Competency Assessment Template Available with the Performance license only, which is no longer available to new contracts implementing PeopleFluent Learning LMS 15.2 and later.	NO_ACCESS, READ_ONLY, UNRESTRICTED
COMPETENCY_DATA_LOADER	Competency Data Loader	NO_ACCESS, READ_ONLY, UNRESTRICTED
COMPETENCY_EDITOR	Competency Group Editor	NO_ACCESS, READ_ONLY, UNRESTRICTED
COMPETENCY_EXPIRY_DATA_LOADER	Competency Expiry Data Loader	NO_ACCESS, READ_ONLY, UNRESTRICTED
COMPETENCY_MANAGER	Competency Manager	NO_ACCESS, READ_ONLY, UNRESTRICTED
COMPETENCY_MODELS	Competency Models	NO_ACCESS, READ_ONLY, UNRESTRICTED
COMPLIANCE_ANALYTICS	Compliance Analytics	NO_ACCESS, READ_ONLY, UNRESTRICTED
COMPLIANCE_REPORTS	Compliance Reports	NO_ACCESS, READ_ONLY
CONNECTION_STATISTICS	Connection Statistics	NO_ACCESS, READ_ONLY, UNRESTRICTED
CONTACT_DETAILS	Contact Details	NO_ACCESS, READ_ONLY, UNRESTRICTED

CONTENT_SERVER_CONFIGURATION	Content Server Configuration	NO_ACCESS, READ_ONLY, UNRESTRICTED
COST_ACCOUNTING	Cost Accounting	NO_ACCESS, READ_ONLY, UNRESTRICTED
COURSE_CHECKLIST	Course Checklist	NO_ACCESS, READ_ONLY, UNRESTRICTED
COURSE_DATA_LOADER	Course CSV Loader	NO_ACCESS, READ_ONLY, UNRESTRICTED
COURSE_REPORTS	Course Reports	NO_ACCESS, READ_ONLY
COURSEWARE_EDITOR	Courseware Editor	NO_ACCESS, READ_ONLY, UNRESTRICTED
CURRENT_LEARNING_MODULES	Current Learning Modules	NO_ACCESS, READ_ONLY, UNRESTRICTED
DASHBOARD	Dashboard	NO_ACCESS, UNRESTRICTED
DATABASE_OBJECT_STATISTICS	Database Object Statistics	NO_ACCESS, READ_ONLY, UNRESTRICTED
DEVELOPMENT_GOAL	Development Goals	NO_ACCESS, READ_ONLY, UNRESTRICTED
DIRECT_APPRAISER_REVIEW	Direct Appraiser Review	NO_ACCESS, READ_ONLY, UNRESTRICTED
EDIT_COURSE_COUPON	Edit Course Coupon	NO_ACCESS, UNRESTRICTED
EDUCATION_HISTORY	Education	NO_ACCESS, READ_ONLY, UNRESTRICTED

EMAIL_TEMPLATE_EDITOR	E-mail Template Editor	NO_ACCESS, READ_ONLY, UNRESTRICTED
EMPLOYMENT_INFORMATION	Employment Information	NO_ACCESS, READ_ONLY, UNRESTRICTED
ENROLL_OTHER_USERS	Enroll Other Users	NO_ACCESS, READ_ONLY, UNRESTRICTED
ENROLL_PARTICIPANT_FROM _TEACH_REVIEW	Enroll Participant From Teach Review	NO_ACCESS, UNRESTRICTED
ENROLLMENT_APPROVAL	Enrollment Approval	NO_ACCESS, READ_ONLY, UNRESTRICTED
ENROLLMENT_POLICY_EDITOR	Enrollment Policy Editor	NO_ACCESS, READ_ONLY, UNRESTRICTED
ENROLLMENT_WIZARD	Enrollment Wizard	NO_ACCESS, UNRESTRICTED
ENROLLMENT_WIZARD_CHANGE _ENROLLMENT_STATUS	Change Enrollment Status	NO_ACCESS, UNRESTRICTED
EQUIVALENCY_MANAGER	Manage Equivalency Rules	NO_ACCESS, READ_ONLY, UNRESTRICTED
EQUIVALENCY_RULE_DATA_LOADER	Equivalency Rule Data Loader	NO_ACCESS, READ_ONLY, UNRESTRICTED
EXAM_CONFIGURATION	Exam Configuration	NO_ACCESS, READ_ONLY, UNRESTRICTED
EXAM_CRITERIA_EDITOR	Exams	NO_ACCESS, READ_ONLY, UNRESTRICTED
EXAM_GENERATOR	Exam Generator	NO_ACCESS, READ_ONLY, UNRESTRICTED

EXAM_MANAGER	Exam and Question Manager	NO_ACCESS, READ_ONLY, UNRESTRICTED
EXAM_REVIEW	Exam Review	NO_ACCESS, UNRESTRICTED
EXAM_SURVEY_REPORTS	Exam/Survey Reports	NO_ACCESS, READ_ONLY
EXAM_UTILITIES	Exam Utilities	NO_ACCESS, READ_ONLY, UNRESTRICTED
EXT_TRAINING_APPR	Ext. Training Approval	NO_ACCESS, UNRESTRICTED
EXTERNAL_TRAINING_CSV_LOADER	External Training CSV Loader	NO_ACCESS, READ_ONLY, UNRESTRICTED
EXTERNAL_TRAINING_HISTORY	External Training Records	NO_ACCESS, READ_ONLY, UNRESTRICTED
FACILITY_MAINTENANCE	Class Resource Manager	NO_ACCESS, READ_ONLY, UNRESTRICTED
FORUM	Forum	NO_ACCESS, UNRESTRICTED
GOAL_PROGRAM	Goal Program Available with the Performance license only, which is no longer available to new contracts implementing PeopleFluent Learning LMS 15.2 and later.	NO_ACCESS, READ_ONLY, UNRESTRICTED
GOAL_TEMPLATE	Goal Templates	NO_ACCESS, READ_ONLY, UNRESTRICTED
GROUP_REVIEW	Group Review	NO_ACCESS, READ_ONLY, UNRESTRICTED

HIGHEST_ORGANIZATION_LEVEL_VISIBLE	Highest Organization Level Visible	EXCLUDE, INCLUDE, ROOT, LEVEL 1, LEVEL 2, LEVEL 3, LEVEL 4, LEVEL 5, LEVEL 6, LEVEL 7, LEVEL 8, LEVEL 9, LEVEL 10, LEVEL 11, LEVEL 12, LEVEL 13, LEVEL 14, LEVEL 15, LEVEL 16, LEVEL 17, LEVEL 18, LEVEL 19
HOME_PAGE_MANAGER	Widget Page Manager	NO_ACCESS, UNRESTRICTED
HOMEWORK_FILES	Allow Global Homework Files Access	NO_ACCESS, READ_ONLY
HTML_WIDGETS	HTML Widgets	NO_ACCESS, UNRESTRICTED
INSTRUCTOR	Instructor	NO_ACCESS, READ_ONLY
INSTRUCTOR_CALENDAR	Resource Planner	NO_ACCESS, READ_ONLY, UNRESTRICTED
INSTRUCTOR_REVIEW_DETAILS	Detailed Review by Instructor	READ_ONLY, UNRESTRICTED
INTEGRATED_USER_CALENDAR	Integrated User Calendar	NO_ACCESS, READ_ONLY, UNRESTRICTED
JOB_PROFILE_AUTO_ASSIGN_CONSOLE	Profile Auto-Assign Console	NO_ACCESS, READ_ONLY, UNRESTRICTED
JOB_PROFILE_DATA_LOADER	Job Profile Data Loader	NO_ACCESS, READ_ONLY, UNRESTRICTED
JOB_PROFILES	Job Profiles	NO_ACCESS, READ_ONLY, UNRESTRICTED
KNOW_YOUR_COLLEAGUES	Know Your Colleagues	NO_ACCESS, READ_ONLY

KNOWLEDGE_CENTER	Knowledge Center	NO_ACCESS, READ_ONLY, UNRESTRICTED
LANGAUGE_SKILLS	Language Skills	NO_ACCESS, READ_ONLY, UNRESTRICTED
LEARN_MENU	Learn Menu	NO_ACCESS, READ_ONLY
LEARNING_PATH	Learning Path	NO_ACCESS, READ_ONLY, UNRESTRICTED
LOGICALLY_DELETED_USER	Logically Deleted Users	NO_ACCESS, UNRESTRICTED
LOGIN_REMINDER	Login Reminder	NO_ACCESS, READ_ONLY, UNRESTRICTED
MAIL	Mail	NO_ACCESS, READ_ONLY, UNRESTRICTED
MANAGE_MENU	Manage Menu	NO_ACCESS, READ_ONLY, UNRESTRICTED
MANAGEFORUM	Discussion Forums	NO_ACCESS, READ_ONLY, UNRESTRICTED
MASS_EMAIL_SENDER	Mass E-mail Sender	NO_ACCESS, UNRESTRICTED
MESSAGE_BOARD	Message Board	NO_ACCESS, READ_ONLY, UNRESTRICTED
MIGRATE_EXAM_ID	Migrate Exam ID	NO_ACCESS, UNRESTRICTED
MIGRATE_LEARNING_OBJECT_ID	Migrate Learning Object ID	NO_ACCESS, UNRESTRICTED
MOBILE_EKP	mEKP Administration	NO_ACCESS, READ_ONLY, UNRESTRICTED

MODIFY_COMPETENCY_EXPIRY	Modify Competency Expiry	NO_ACCESS, UNRESTRICTED
MODULE_EDITOR	Catalog Editor - Module Management	NO_ACCESS, READ_ONLY, UNRESTRICTED
MODULE_SESSION_EDITOR	Catalog Editor - Session Management	NO_ACCESS, READ_ONLY, UNRESTRICTED
MY_COMPETENCIES	Competencies	NO_ACCESS, READ_ONLY, UNRESTRICTED
MY_ENROLLMENT_REQUESTS	My Enrollment Requests	NO_ACCESS, READ_ONLY, UNRESTRICTED
MY_FILES	My Files	NO_ACCESS, READ_ONLY, UNRESTRICTED
MY_JOB_PROFILES	Job Profiles	NO_ACCESS, READ_ONLY, UNRESTRICTED
MY_WORK_HISTORY	Work History	NO_ACCESS, READ_ONLY, UNRESTRICTED
NEWS_MANAGER	News Manager	NO_ACCESS, READ_ONLY, UNRESTRICTED
NEWS_MENU	News Menu	NO_ACCESS, READ_ONLY
NEWS_SEARCH	News Search	NO_ACCESS, READ_ONLY
ORG_MAINTENANCE_DATA_LOADER	Organization Data Loader	NO_ACCESS, READ_ONLY, UNRESTRICTED
ORGANIZATION_REPORTS	Organization Reports	NO_ACCESS, READ_ONLY
ORGANIZATION_REVIEW	Organization Review	NO_ACCESS, READ_ONLY, UNRESTRICTED

ORGANIZATION_TOKEN_ACCOUNTS	Organization Token Accounts	NO_ACCESS, READ_ONLY, UNRESTRICTED
OVERALL_STATUS	Overall Status	NO_ACCESS, READ_ONLY, UNRESTRICTED
PAGE_STATISTICS	Page Statistics	NO_ACCESS, READ_ONLY, UNRESTRICTED
PASSWORD_CHANGE	Password Change	NO_ACCESS, UNRESTRICTED
PAYMENT_HISTORY	Payment History	NO_ACCESS, READ_ONLY, UNRESTRICTED
PAYMENT_MANAGER	Payment Plans and Optional Payment Items	NO_ACCESS, READ_ONLY, UNRESTRICTED
PEER_COMMENTS	Peer Comments	NO_ACCESS, READ_ONLY, UNRESTRICTED
PENDING_ASSESSMENT	Competency Assessments Available with the Performance license only, which is no longer available to new contracts implementing PeopleFluent Learning LMS 15.2 and later.	NO_ACCESS, READ_ONLY, UNRESTRICTED
PERFORMANCE_AND_ORGANIZATION_GOAL	Performance and Organizational Goals Available with the Performance license only, which is no longer available to new contracts implementing PeopleFluent Learning LMS 15.2 and later.	NO_ACCESS, READ_ONLY, UNRESTRICTED

PERFORMANCE_APPRAISAL	Performance Appraisal Available with the Performance license only, which is no longer available to new contracts implementing PeopleFluent Learning LMS 15.2 and later.	NO_ACCESS, READ_ONLY, UNRESTRICTED
PERMISSION_TEMPLATE	User Targeting Template Manager	NO_ACCESS, READ_ONLY, UNRESTRICTED
PERSONAL_CALENDAR	Personal Calendar	NO_ACCESS, READ_ONLY, UNRESTRICTED
PERSONAL_NOTEBOOK	Personal Notebook	NO_ACCESS, UNRESTRICTED
PERSONAL_ORG_ASSOCIATION	My Orgs	NO_ACCESS, READ_ONLY, UNRESTRICTED
PREFERENCES_MENU	Preferences Menu	NO_ACCESS, READ_ONLY
PRINTER_FRIENDLY_EXAM_TRANSCRIPTS	Printer-Friendly Exam Transcripts	NO_ACCESS, READ_ONLY
PROFICIENCY_LEVELS	Proficiency Levels	READ_ONLY, UNRESTRICTED
PROFILE_SUMMARY	Profile Summary	NO_ACCESS, READ_ONLY, UNRESTRICTED
PROGRAM_DATA_LOADER	Program CSV Loader	NO_ACCESS, READ_ONLY, UNRESTRICTED
PUBLISHED_CUSTOMIZER_REPORTS	Published Customizer Reports	NO_ACCESS, READ_ONLY
QUESTION_ATTRIBUTES	Question Attributes	NO_ACCESS, READ_ONLY, UNRESTRICTED

QUESTION_DATA_LOADER	Data Loader	NO_ACCESS, READ_ONLY, UNRESTRICTED
QUESTION_EDITOR	Questions	NO_ACCESS, READ_ONLY, UNRESTRICTED
RECOMMENDATIONS	AI Assistant Recommendations	NO_ACCESS, READ_ONLY, UNRESTRICTED
RECORDS_TRANSCRIPT	Records/Transcript	NO_ACCESS, READ_ONLY, UNRESTRICTED
RELOCATION_INTERESTS	Relocation Interests	NO_ACCESS, READ_ONLY, UNRESTRICTED
REPORT_MANAGER	Report Manager	NO_ACCESS, READ_ONLY, UNRESTRICTED
REPORT_SCHEDULER	Report Scheduler	NO_ACCESS, READ_ONLY, UNRESTRICTED
REPORT_WIZARD	Report Wizard	NO_ACCESS, READ_ONLY, UNRESTRICTED
REPOSITORY_MANAGER	Repository Manager	NO_ACCESS, READ_ONLY, UNRESTRICTED
RESUME	Resumé	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_ACCOUNTS	Review Accounts	NO_ACCESS, READ_ONLY, UNRESTRICTED

REVIEW_APPRAISAL	Performance Appraisal Available with the Performance license only, which is no longer available to new contracts implementing PeopleFluent Learning LMS 15.2 and later.	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_BIOGRAPHY	Profile Summary	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_CAREER_CENTER_SUMMARY	Career Center Summary	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_CAREER_DEVELOPMENT_CENTER	Career Development Center	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_CERTIFICATIONS	Review Certifications	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_COMPETENCIES	Competencies	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_CONTACT_DETAILS	Contact Details	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_DEVELOPMENT_GOAL	Review Development Goals	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_EDUCATION_HISTORY	Education	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_EMPLOYMENT_INFORMATION	Employment Information	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_ENROLLMENT	Review Enrollment	NO_ACCESS, READ_ONLY, UNRESTRICTED

REVIEW_ENROLLMENT_REQUESTS	Review Enrollment Requests	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_EXAM_PARTICIPANTS	Exam Participants Review	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_EXTERNAL_TRAINING_HISTORY	Review External Training History	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_GLOBAL_OBJ	SCORM Global Objectives	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_INCOMPLETE_EXAM	Review Incomplete Exam Attempts	NO_ACCESS, UNRESTRICTED
REVIEW_JOB_PROFILES	Job Profiles	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_LANGAUGE_SKILLS	Language Skills	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_LEARNING_CENTER_SUMMARY	Learning Center Summary	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_LEARNING_GROUP	Learning Group	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_LEARNING_PATH	Learning Path	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_MENU	Review Menu	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_MY_FILES	Review My Files	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_OVERALL_STATUS	Overall Status	NO_ACCESS, READ_ONLY, UNRESTRICTED

REVIEW_PERFORMANCE_AND_ORGANIZATION_GOAL	<p>Review Performance and Organizational Goals</p> <p>Available with the Performance license only, which is no longer available to new contracts implementing PeopleFluent Learning LMS 15.2 and later.</p>	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_RECORDS_TRANSCRIPT	Review Records/ Transcript	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_RELOCATION_INTERESTS	Relocation Interests	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_REPORT_MANAGER	Report Manager	NO_ACCESS, READ_ONLY
REVIEW_RESUME	Resumé	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_SESSION_TRANSFER	Session Transfer	NO_ACCESS, UNRESTRICTED
REVIEW_SKILLS	<p>Review Skills</p> <p>Available with the Performance license only, which is no longer available to new contracts implementing PeopleFluent Learning LMS 15.2 and later.</p>	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_TASK_SIGN_OFF	Task Approval	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_TERMS_OF_USE_SUMMARY	Review Terms of Use	NO_ACCESS, UNRESTRICTED
REVIEW_TRAINING_GAP	Training Gap Analysis	NO_ACCESS, READ_ONLY, UNRESTRICTED

REVIEW_TRAINING_PLAN	Training Plan	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_TRANSCRIPT_HISTORY	Review Transcript History	NO_ACCESS, READ_ONLY
REVIEW_USER_ATTRIBUTES_EXTENSION	User Attribute Extension	NO_ACCESS, READ_ONLY, UNRESTRICTED
REVIEW_WORK_HISTORY	Work History	NO_ACCESS, READ_ONLY, UNRESTRICTED
RO_ADD_USER	Allow User Creation	NO_ACCESS, READ_ONLY
RO_ADMIN_HELP	Allow Admin Online Help	NO_ACCESS, READ_ONLY
RO_ALLOW_BULK_SESSION_STATUS_UPDATE	Allow Bulk Session Status Update	NO_ACCESS, READ_ONLY
RO_ALLOW_DEPLOY_ASSESSMENT	Allow Assessment Deployment	NO_ACCESS, READ_ONLY
RO_ALLOW_DEPLOY_NINE_BOX_REPORT	Allow 9-Box Report Deployment	NO_ACCESS, READ_ONLY
RO_ALLOW_EXAM_CREATE	Allow Exam Creation	NO_ACCESS, READ_ONLY
RO_ALLOW_EXAM_GENERATION	Allow Exam Generation	NO_ACCESS, READ_ONLY
RO_ALLOW_EXAM_GRADING	Allow Exam Grading	NO_ACCESS, READ_ONLY
RO_ALLOW_EXAM_INSTANCE_DELETE	Allow Exam Instance Deletion	NO_ACCESS, READ_ONLY
RO_ALLOW_EXAM_INSTANCE_MANAGER	Allow Exam Instance Manager	NO_ACCESS, READ_ONLY
RO_ALLOW_EXAM_REMEDIAL_TRAINING_COMMENTS	Allow Exam Remedial Training Comments	NO_ACCESS, READ_ONLY
RO_ALLOW_EXPORT_PERSONAL_DATA	User Data Export	NO_ACCESS, READ_ONLY

RO_ALLOW_FULL_ORG_VIEW_OF_PARTICIPANTS	Allow Full Organization View of Participants	NO_ACCESS, READ_ONLY
RO_ALLOW_Q_APPROVAL	Allow Question Approval	NO_ACCESS, READ_ONLY
RO_ALLOW_Q_APPROVAL_OVERRIDE	Allow Question Approval Override	NO_ACCESS, READ_ONLY
RO_ALLOW_Q_CREATE	Allow Question Creation	NO_ACCESS, READ_ONLY
RO_ALLOW_Q_OPEN_EDIT	Allow Question Open for Editing	NO_ACCESS, READ_ONLY
RO_ALLOW_Q_REVIEW	Allow Question Review	NO_ACCESS, READ_ONLY
RO_ALLOW_TOKEN_MANUAL_ADJUSTMENT	Allow Token Manual Adjustment	NO_ACCESS, READ_ONLY
RO_ALLOW_USER_APPRAISAL_ADMIN	Allow User Appraisal Administration	NO_ACCESS, READ_ONLY
RO_DELETE_COURSE	Allow Course Deletes	NO_ACCESS, READ_ONLY
RO_DELETE_USER	Allow User Deletes	NO_ACCESS, READ_ONLY
RO_DISABLE_SMARTPHONE_UI	Disable Smartphone UI	NO_ACCESS, READ_ONLY
RO_DISPLAY_EXAM_EDITOR	Display Exam Editor	NO_ACCESS, READ_ONLY
RO_DISPLAY_EXAM_PASSWORD	Display Exam Password	NO_ACCESS, READ_ONLY
RO_ENROLL_OVERRIDE	Allow Enrollment Override	NO_ACCESS, READ_ONLY
RO_FILE_EDIT	Allow Global Upload Maintenance	NO_ACCESS, READ_ONLY
RO_GLOBAL_REG_APPROVAL	Allow Global Approval	NO_ACCESS, READ_ONLY
RO_HOMEPAGETEMPLATE	Widget Page Templates	Default, *NONE*
RO_IS_EXTERNAL_Q_APPROVER	Is External Question Approver	NO_ACCESS, READ_ONLY

RO_IS_GLOBAL_EXTERNAL_TRAINING_APPROVER	Is Organizational External Training Approver	NO_ACCESS, READ_ONLY
RO_LANGUAGE_EDITING	Allow Custom Language String Editing	NO_ACCESS, READ_ONLY
RO_LIMIT_ADMIN_PRIVILEGES	Limit Catalog Administration Privileges	NO_ACCESS, READ_ONLY
RO_LOOK_FEEL	Allow Look and Feel Change	NO_ACCESS, READ_ONLY
RO_MODERATOR	Allow Forum Moderation	NO_ACCESS, READ_ONLY
RO_NEW_MAIL_ATTACHMENT	Allow Attachment in New Mail Form	NO_ACCESS, READ_ONLY
RO_OLSA_SEARCH	Allow Skillsoft (OLSA) Search	NO_ACCESS, READ_ONLY
RO_ORGANIZATION_MAINTENANCE	Allow Organization Maintenance	NO_ACCESS, READ_ONLY
RO_OWASP_OVERRIDE	OWASP Restrictions Override	NO_ACCESS, READ_ONLY
RO_PRIVILEGE_LEVEL	Privilege Level	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10
RO_REVIEW_ALL_TRANSCRIPT_DETAIL	Display Details, Progress, and Course Interactions when Reviewing Learner Transcript Detail	NO_ACCESS, READ_ONLY
RO_REVIEW_APPRAISEE_ALL_APPRAISAL	Allow Review Employee All User Appraisals	NO_ACCESS, READ_ONLY
RO_SHOW_LEARNING_GROUP_BIOS	Show Biographies and Activities of Other Users in the Same Learning Group	NO_ACCESS, READ_ONLY
RO_SHOW_TOKENS_TAB	Show Tokens Tab	NO_ACCESS, READ_ONLY

RO_SHOW_TOP_LEVEL_OBJECTS_ONLY	Show Only Top Level Learning Objects in Enrolled Learning Modules	NO_ACCESS, READ_ONLY
RO_TITLE_AND_ID_FORMAT	Title and ID Format	TITLE_FORMAT, TITLE_AND_ID_FORMAT, ID_AND_TITLE_FORMAT
RO_UNRESTRICTED_DELEGATION	Allow Unrestricted Delegation	NO_ACCESS, READ_ONLY
RO_USER_EDITOR_GROUPS	Allow User Editor Group View	NO_ACCESS, READ_ONLY
RO_USER_PW_RESET	Allow User Password Change	NO_ACCESS, READ_ONLY
RO_USER_STATUS_CHANGE	Allow User Status Change	NO_ACCESS, READ_ONLY
ROLE_ACCESS_DATA_LOADER	Role Access Data Loader	NO_ACCESS, READ_ONLY, UNRESTRICTED
ROLE_PERMISSIONS	Role Permissions	NO_ACCESS, READ_ONLY, UNRESTRICTED
SCREEN_LAYOUT_MANAGER	Screen Layout Manager	NO_ACCESS, READ_ONLY, UNRESTRICTED
SKILLS	Skills Available with the Performance license only, which is no longer available to new contracts implementing PeopleFluent Learning LMS 15.2 and later.	NO_ACCESS, READ_ONLY, UNRESTRICTED

SKILLS_ASSESSMENT	Skills Assessment Available with the Performance license only, which is no longer available to new contracts implementing PeopleFluent Learning LMS 15.2 and later.	NO_ACCESS, READ_ONLY, UNRESTRICTED
SKILLS_ASSESSMENTS	Skills Assessments Available with the Performance license only, which is no longer available to new contracts implementing PeopleFluent Learning LMS 15.2 and later.	NO_ACCESS, READ_ONLY
SKILLS_DICTIONARY	Competency Library	NO_ACCESS, READ_ONLY, UNRESTRICTED
SM_CERTIFICATIONS	Certifications	NO_ACCESS, READ_ONLY, UNRESTRICTED
STATEMENT_LOG	Activity Log	NO_ACCESS, READ_ONLY
SUPERVISOR_ASSESSMENT	Supervisor Assessment	NO_ACCESS, UNRESTRICTED
SWITCH_USER	Switch User	NO_ACCESS, UNRESTRICTED
SYSTEM_ADMINISTRATION	System Administration	NO_ACCESS, READ_ONLY, UNRESTRICTED
SYSTEM_CONFIGURATION	System Configuration	NO_ACCESS, READ_ONLY, UNRESTRICTED
SYSTEM_LANGUAGE_ACTIVATION	System Language Activation	NO_ACCESS, READ_ONLY, UNRESTRICTED
SYSTEM_REPORTS	System Reports	NO_ACCESS, READ_ONLY

TEACH_UPLOAD_REFERENCE_RESOURCE	Allow session level reference resource upload from Teach	NO_ACCESS, READ_ONLY
TERMS_OF_USE_MANAGER	Terms of Use Manager	NO_ACCESS, READ_ONLY, UNRESTRICTED
TERMS_OF_USE_SUMMARY	Terms of Use	NO_ACCESS, UNRESTRICTED
TOKEN_ACCOUNT_DATA_LOADER	Token Account Data Loader	NO_ACCESS, READ_ONLY, UNRESTRICTED
TOKEN_PACKAGES	Token Packages	NO_ACCESS, READ_ONLY, UNRESTRICTED
TRAINING_GAP_ANALYSIS	Training Gap Analysis	NO_ACCESS, READ_ONLY, UNRESTRICTED
TRAINING_HISTORY_CSV_LOADER	Training Records CSV Loader	NO_ACCESS, READ_ONLY, UNRESTRICTED
TRAINING_PLAN	Training Plan	NO_ACCESS, READ_ONLY, UNRESTRICTED
TRANSCRIPT_HISTORY	Transcript History	NO_ACCESS, READ_ONLY
TRANSCRIPT_STATUS_MANAGER	Transcript Status Manager	NO_ACCESS, READ_ONLY, UNRESTRICTED
TX_STATISTICS	Transaction Statistics	NO_ACCESS, READ_ONLY, UNRESTRICTED
USER_ATTRIBUTES_CONFIGURATION	User Attributes Configuration	NO_ACCESS, READ_ONLY, UNRESTRICTED
USER_ATTRIBUTES_EXTENSION	User Attribute Extension	NO_ACCESS, READ_ONLY, UNRESTRICTED

USER_DATA_LOADER	User Data Loader	NO_ACCESS, READ_ONLY, UNRESTRICTED
USER_EDITOR	Users	NO_ACCESS, READ_ONLY, UNRESTRICTED
USER_GROUP_DATA_LOADER	User Group Data Loader	NO_ACCESS, READ_ONLY, UNRESTRICTED
USER_GROUP_LISTING	User Groups	NO_ACCESS, READ_ONLY, UNRESTRICTED
USER_ID_CHANGE	User ID Change	NO_ACCESS, UNRESTRICTED
USER_MANAGER	User Manager	NO_ACCESS, READ_ONLY, UNRESTRICTED
USER_ORG_VISIBILITY_REPORT_WIZARD_FILTER	User and Organization Visibility Report Wizard Filter	NO_ACCESS, READ_ONLY
USER_PAYMENTHISTORY	Payment History	NO_ACCESS, READ_ONLY, UNRESTRICTED
USER_PREFERENCES	User Preferences	NO_ACCESS, READ_ONLY, UNRESTRICTED
USER_PROFILE_DATA_LOADER	User Profile Data Loader	NO_ACCESS, READ_ONLY, UNRESTRICTED
USER_REPORT_MANAGER	Report Manager	NO_ACCESS, READ_ONLY
USER_SEARCH	User Search	NO_ACCESS, READ_ONLY
USER_SESSIONS	User Sessions	NO_ACCESS, READ_ONLY, UNRESTRICTED
VIEW_COURSE_COUPON	View Course Coupon	NO_ACCESS, READ_ONLY

WIKI_MENU	Wiki	NO_ACCESS, UNRESTRICTED
WITHDRAWAL_APPROVAL	Withdrawal Approval	NO_ACCESS, READ_ONLY, UNRESTRICTED
XLIFF_IMPORT_EXPORT	Import and Export XLIFF files	NO_ACCESS, READ_ONLY

Additional Information

[Role Access Reference - Learner Features](#)

[Role Access Reference - Manage Features](#)

[Role Access Reference - Review Features](#)

[Data Access Control Reference](#)

Role Access Data Loader Validation

Use the table below to help you resolved errors when importing role access data.

To import system role data, your user role must have unrestricted access to the *Role Access Data Loader* feature in System Roles (Manage Features > User Manager Features).

To import system role data and review previous imports, go to **Manage Center > Users > Role Access Data Loader**.

Table: Role Access Data Validation

Error	Corrective Action
Some fields are missing.	Ensure the CSV file has a Role Code, Role Name, Access Control Code, and Access Value column, and that all values are not blank.
Role Code or Role Name exceeds the maximum character length when Create is enabled.	Ensure values specified for Role Code and Role Name are within the 85 character limit.
Role Code is not recognized and Create option is disabled.	Ensure the Role Code already exists in the LMS or enable the Create Role option.
No permission on role.	Upload the file using a user account that has been granted unrestricted access permission to the Role referred to by Role Code. If the uploader is not permitted to update the Role, a different Role Code value can be used to create a new Role.
Role Name is different for a Role Code that already exists.	Ensure value for Role Name is as defined in the target system or choose another value for Role Code to create a new Role.
You do not have sufficient privileges.	Upload the file using a user account with at least one assigned role with privilege level higher than that of the Role being updated.
Access Control Code is not recognized.	Ensure the value for Access Control Code is as output in R418 in the target system.
Access control unavailable; unable to update this role.	Additional configuration or licensing is required to enable the features on the target system. If these are not required, remove the lines from the file.
Access is not recognized for that feature.	Ensure the Access Value is one of the allowed values for the Access Control Code. (See the CSV Formatting help in the LMS for allowed values per access control code.)

System administrators require to use the User Manager Menu and role permissions features. Hence, these permissions have not been changed.

Upload the file using a System Administrator login.



If Report Manager is enabled under the Review menu, ensure the Report Manager feature under Report Categories has equal or greater access than the Report Manager feature under Review menu.

The System Administrator's privilege cannot be lowered.

Additional Information

[About the Role Access Data Loader](#)

[Import Role Access Data](#)

[Role Access Data Loader Field Reference](#)

About Permission Data Loader

Administrators can add permissions on Question Pools, Exam Pools, Questions, Exams, Courses, Reports, etc. via the Permission Data Loader. To get started, you can download a CSV file template and populate the required fields offline in a spreadsheet application. The LMS provides information to help you fill in the CSV template, such as the expected values for each field. For more information, see [Permission Data Loader Field Reference](#).

CSV Columns

The following columns are in the CSV file. The lower number "level" columns have to be populated if a higher level number is being added, updated, or deleted; For example, levels 1 and 2 are required if Level 3 is the pool to which the action applies. All other columns are optional.

- **Object ID** - The ID of the object for which the permission is to be set, more information below.
- **Object Type** - The code of the object type representing the entity (i.e. "LO" for learning module, "SE" for session, "CT" for catalog, "TS" for exam, "TP" for exam pool, "QN" for question, "QP" for question pool, "F" for repository file, "FD" for repository folder, "CR" for certification, "CM" for competency model, "JP" for job profile catalog, "RT" for standard report, "RE" for report wizard)
- **Identity ID** - The ID of the identity (e.g. user ID, role ID, org ID, etc.) that the permission is granted to
- **Permission Code** - The permission code (i.e. Read = 1, Write = 2)
- **Identity Type** - The code of the identity type that this permission entry is related to (i.e. "U" for user type, "R" for role type, "O" for org type, "OX" for exclude org type, "G" for user group type, "UA1", "UA2", ..., "UA8" for user attribute type)
- **Operator** - This is either AND or OR, and represents the setting "All of the following criteria/One of the following criteria" in the permission settings user interface

Please note that this data loader does not currently handle all of the object types that support permission setting. The value of the ObjectID column must be one of the following:

- **Learning Module**: the ID of the module as displayed on the Learning Modules page
- **Session**: the Session Code and module ID combined by the "+" character. Example: "Session1+Course1"
- **Catalog**: the full catalog path, delimited by the "/" character. Example: "CatalogType1/Catalog1a"
- **Exam**: the ID of the exam as displayed on the Exams page
- **Exam Pool**: the full exam pool path, delimited by the "/" character. Example: "ExamPoolLevel1/ExamPoolLevel2"
- **Question**: the ID of the question as displayed on the Questions page
- **Question Pool**: the full question pool path, delimited by the "/" character. Example: "QuestionPool1/TopicPoolA"
- **Repository File**: the RPID value shown in the URL of the file's "Properties" link in the Repository Manager

- **Repository Folder:** the RPID value shown in the URL of the folder's "Properties" link in the Repository Manager
- **Certification:** the certification code as displayed on the Certifications page
- **Competency Model:** the name of the competency model as displayed on the Competency Models page. Please note: only top-level competency models can be assigned permissions
- **Job Profile Catalog:** the catalog name as displayed on the Job Profiles page
- **Standard Reports:** the report name as displayed on the Reports page. Example: "R101"
- **Report Wizard:** the report ID as displayed on the Report Wizard page

The value of the IdentityID column must conform to the following requirements:

- **User ("U"):** the identity ID is normally the username. However, if multiple assignments are allowed in the system, then the identity ID is the assignment reference code
- **User Group ("G"):** the identity ID is the user group name as displayed on the User Groups page
- **Role ("R"):** the identity ID is the role code as displayed on the System Roles page. Example: "S" for the Learner role
- **Organization ("O") and Exclude Organization ("OX"):** the identity ID is the full organization path, beginning with "ROOT/" and delimited by the "/" character. Example: "ROOT/APAC/Thailand/Bangkok"
- **User Attribute ("UA1"..."UA8"):** the identity ID is the user attribute code as displayed on the User Attribute configuration page

Object Types

Only the following object types can be updated via the Permission Data Loader:

- Modules
- Sessions
- Catalogs
- Exams
- Exam Pools
- Questions
- Question Pools
- Repository Files
- Repository Folders
- Certifications
- Competency Models
- Job Profile Catalogs
- Standard Reports

- Report Wizard Reports

To import permissions data and review previous imports, go to **Manage > Users > Permissions Data Loader**.

Preparing CSV Files for Import

To prepare a permission data CSV file for import, you can download a template CSV file from the Permission Data Loader page and populate the fields as required.

Note that CSV files are likely to be opened by Microsoft Excel if it is installed on your system. If you encounter any problems with importing a CSV file into the LMS, it could be caused by Microsoft Excel applying extra formatting to the file. Alternatively, you can edit CSV files in a text editor instead of Microsoft Excel. The data should conform to the formatting required by the template as specified in the corresponding CSV Formatting Help.



If the values for text area fields include punctuation, these fields must be enclosed in double quotation marks (" "). Do not include commas or semicolons in other fields as they could be interpreted as a field delimiter (depending on your choice of delimiter at import).

Additional Information

[Import Permission Data](#)

[Permission Data Loader Field Reference](#)

Import Permission Data

Administrators can add permissions in bulk on Question Pools, Exam Pools, Questions, Exams, Courses, Reports, etc. via the Permission Data Loader. You must first populate in a comma—or semicolon—separated values (CSV) file a row for each permission you want to add. For more information, see [Permission Data Loader Field Reference](#).

To add permissions via the Permission Data Loader

1. Go to **Manage Center > Users > Permission Data Loader**. The Permission Data Loader page opens and lists your previous imports, if any.
2. To see previous imports from any user, select **Anyone** from the Uploaded By drop-down list.
3. If required, download the CSV file template and enter the permissions information in the relevant fields. (Click the **CSV Formatting Help link** for guidance on each field.)
4. Click **+ Import CSV file**.
5. Click **Choose File** to select the CSV file to upload.
6. If your CSV file was saved with a specific file encoding the LMS can automatically detect it, otherwise you can select it from the list.
7. Select the delimiter used to separate fields in your CSV file. This can be a comma or a semicolon.
8. Click **Preview**. The contents of the CSV file are shown in the Data Loader page so that you can review the data before importing the file.
9. Click **Upload** to import the CSV file. The Summary Report shows how many records in the file were imported successfully and how many failed.
10. If any records failed to import, you can go back to the Permissions Data Loader page and click the **CSV Error Report** link for the failed import. The error report downloads to your desktop as a copy of the imported file that includes the error message.

Additional Information

[About Permission Data Loader](#)

[Permission Data Loader Field Reference](#)

Permission Data Loader Field Reference

Use the reference table below to help you correctly format permission data you want to import via the Permission Data Loader.

The Permission Data Loader is only available to users with the *System Administrator (A)* role.

To import permission data and review previous imports, go to **Manage Center > Users > Permissions Data Loader**.

Table: Permission Data Loader Field Reference

Field	Content	Data Handling	Default
Action	Control Action (Add only)	Must be "A" (Add)	None

ObjectID	Object ID	<p>The ID of the object for which the permission is to be set.</p> <p>Please note that this data loader does not currently handle all of the object types that support permission setting. The value of the ObjectID column must be one of the following:</p> <ul style="list-style-type: none"> • Learning Module: the ID of the module as displayed on the Learning Modules page • Session: the Session Code and module ID combined by the "+" character. Example: "Session1+Course1" • Catalog: the full catalog path, delimited by the "/" character. Example: "CatalogType1/Catalog1a" • Exam: the ID of the exam as displayed on the Exams page • Exam Pool: the full exam pool path, delimited by the "/" character. Example: "ExamPoolLevel1/ExamPoolLevel2" • Question: the ID of the question as displayed on the Questions page • Question Pool: the full question pool path, delimited by the "/" character. Example: "QuestionPool1/TopicPoolA" • Repository File: the RPID value shown in the URL of the file's "Properties" link in the Repository Manager • Repository Folder: the RPID value shown in the URL of the folder's "Properties" link in the Repository Manager • Certification: the certification code as displayed on the Certifications page • Competency Model: the name of the competency model as displayed on the Competency Models page. Please note: only top-level competency models can be assigned permissions • Job Profile Catalog: the catalog name as displayed on the Job Profiles page 	None
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		<ul style="list-style-type: none"> Standard Reports: the report name as displayed on the Reports page. Example: "R101" Report Wizard: the report ID as displayed on the Report Wizard page 	
ObjectType	Object Type	The code of the object type representing the entity (i.e. "LO" for learning module, "SE" for session, "CT" for catalog, "TS" for exam, "TP" for exam pool, "QN" for question, "QP" for question pool, "F" for repository file, "FD" for repository folder, "CR" for certification, "CM" for competency model, "JP" for job profile catalog, "RT" for standard report, "RE" for report wizard)	None
IdentityID	Identity ID	<p>The ID of the identity (e.g. user ID, role ID, org ID, etc.) that the permission is granted to.</p> <p>The value of the IdentityID column must conform to the following requirements:</p> <ul style="list-style-type: none"> User ("U"): the identity ID is normally the username. However, if multiple assignments are allowed in the system, then the identity ID is the assignment reference code User Group ("G"): the identity ID is the user group name as displayed on the User Groups page Role ("R"): the identity ID is the role code as displayed on the System Roles page. Example: "S" for the Learner role Organization ("O") and Exclude Organization ("OX"): the identity ID is the full organization path, beginning with "ROOT/" and delimited by the "/" character. Example: "ROOT/APAC/Thailand/Bangkok" User Attribute ("UA1"..."UA8"): the identity ID is the user attribute code as displayed on the User Attribute configuration page 	None
PermissionCode	Permission Code	The permission code (i.e. Read = 1, Write = 2)	None

IdentityType	Identity Type	The code of the identity type that this permission entry is related to (i.e. "U" for user type, "R" for role type, "O" for org type, "OX" for exclude org type, "G" for user group type, "UA1", "UA2", ..., "UA8" for user attribute type)	None
Operator	Operator	This is either AND or OR, and represents the setting "All of the following criteria/One of the following criteria" in the permission settings user interface	None

Additional Information

[About Permission Data Loader](#)

[Import Permission Data](#)

About Organization Maintenance

Administrators can create and manage organization structures to reflect those of the organizations that you want to configure courses for. For example, you can set up hierarchical organization structures for a parent company and its subsidiaries. Other ways to organize companies are by geographical region or department. For example, company > office location > department.

You can manage organizations individually in the Organization Maintenance page, or in bulk via the Organization Data Loader. Third-party applications can also query organization data via the organization API.

Each organization can have its own settings for:

- Member permissions, to specify the level of participant transcript detail available to reviewers.
- eSignature (available only with CFR-enabled licenses)
- Enrollment policy
- Payment plan and token account, to specify how learning is paid for
- Report distribution manager, for automatic reporting
- Member management and notification settings, for newly registered users
- Widget page customization
- Organization attribute values, to categorize the organization by one or more attributes, which can be used as selection and search criteria

You can create custom attributes to help classify your organizations, and also assign user groups to organizations and (optionally) their child organizations.

To manage organizations, your user role must have permission for *Allow Organization Maintenance* in System Roles (Data Access Control > Role General Permissions).

To create and manage organizations, go to **Manage Center > Users > Organization Maintenance**.

Additional Information

[Add an Organization as a Child](#)

[Edit an Organization](#)

[Move an Organization within the Hierarchy](#)

[Delete an Organization](#)

[Regenerate Extended Description](#)

[About Organization Attributes](#)

[About the Organization Data Loader](#)

Add an Organization as a Child

Administrators with permission for *Allow Organization Maintenance* in System Roles (Data Access Control > Role General Permissions) can add an organization to the organization hierarchy anywhere under the ALL organization in the Organization Maintenance page. The initial Summary View shows an expandable tree-view of your organizations. You can toggle between the Summary View and a Flat View, which shows all of the organizations at once, with their level in the hierarchy indicated by a forward slash (/).

To add an organization as a child of another organization

1. Go to **Manage Center > Users > Organization Maintenance**.
2. In the Summary View, right-click the parent organization and select **Add Organization as Child** from the context menu. In the Flat View, select **Add Organization as Child** from the action menu to the left of the organization name. The Create Organization page opens.
3. Enter the organization information for each section of the page, as required. At a minimum, you must enter the Organization Code and Organization Name in order to save it. For more information, see [Organization Properties Reference](#).
4. Click **Save**.

Additional Information

[Organization Properties Reference](#)

[About Organization Maintenance](#)

Edit an Organization

Administrators with permission for *Allow Organization Maintenance* in System Roles (Data Access Control > Role General Permissions) can edit organization properties from the Organization Maintenance page or via the Organization Data Loader.

In the Organization Maintenance page, the initial Summary View shows an expandable tree-view of your organizations. You can toggle between the Summary View and a Flat View, which shows all of the organizations at once, with their level in the hierarchy indicated by a forward slash (/).

To edit an organization

1. Go to **Manage Center > Users > Organization Maintenance**.
2. In the Summary View, expand the organization hierarchy to locate the organization you want to edit. Right-click on the organization and select **Edit** from the action menu. In the Flat View, select **Edit** from the action menu to the left of the organization name. The Edit Organization page opens.
3. Edit the organization properties for each section of the page, as required.
4. Click **Save**.

Additional Information

[Organization Properties Reference](#)

[About Organization Maintenance](#)

Organization Properties Reference

The Create and Edit Organization pages have collapsible sections in which you can configure the following properties:

- General properties
- Member permissions
- eSignature (available only with CFR-enabled licenses)
- Enrollment and payment
- Report distribution
- Member management and notification settings
- Home page customization
- Organization attribute values

To manage organizations, your user role must have permission for *Allow Organization Maintenance* in System Roles (Data Access Control > Role General Permissions).

To add or update organization properties, go to **Manage Center > Users > Organization Maintenance**.

General Properties

The Logical Domain refers to a partition of data in the LMS. Logical domains are a way of partitioning activity for distinct communities in the LMS, such as training distributors or partner organizations.

The two mandatory fields that you must complete before you can save an organization are Organization Code and Organization Name.

Table: General Properties Field Reference

Field	Description
Organization Code	Enter a code for the organization. Organization codes must be unique within its branch in the organization hierarchy, and it cannot contain spaces. For example, you could have <i>Root/North America/Sales</i> and <i>Root/EMEA/Sales</i> organizations, where <i>Sales</i> is the code for both branches. However, PeopleFluent recommends making organization codes unique throughout the entire hierarchy.
Organization Name	Enter the name of the organization. Organization names must be unique.

Organization Member Permissions

You can configure some relevant permissions for users who are assigned to the organization. For example, select the **Manager Name** and **Manager Email** check boxes to allow members of the organization to edit their manager's name and email address in their profile page.


You can also specify the level of detail in learner transcripts to make available to reviewers, direct appraisers and instructors. You can define these transcript visibility settings in a parent organization and inherit them in any of its child organizations. Alternatively, you can specify the details available to reviewers, direct appraisers and instructors separately. This is useful for jurisdictions that have strict employment laws that restrict the amount of information about their staff a manager can access.

You may want to switch off organization member permissions to edit manager name, email and similar information, in case the role level permissions for learners give them access to the corresponding tab from their profile settings. By disallowing these edit permissions, learners can only view this information in their user profile and not edit it.

You can specify at each organization level how much information a manager (for example, a reviewer or direct appraiser) can access from a user's learning transcript.

eSignature

You can specify the eSignature legal name format and enable or disable eSignature authorization for various actions in the LMS.



eSignature options are available only if your organization has the license for Code of Federal Regulation record keeping (CFR 21).

Table: eSignature Field Reference

Field	Description
<p>eSignature Legal Name Format</p>	<p>The default setting for the eSignature legal name format is [Last name], [First Name] [Middle Name].</p> <p>To change the format, click Customize and then select from the drop-down lists the title and name components in the order you want. Select the comma from the separator drop-downs where needed.</p>

eSignature Switcher	<p>You can specify whether various actions in the LMS trigger a request for the user's eSignature.</p> <p>For each user action in the LMS that can request their eSignature, you can enable or disable the eSignature request or inherit this behavior from the parent organization. Additionally, you can change the default text displayed to the user when they are prompted for their eSignature.</p> <p>Click the Enable All prompt for the eSignature for all actions.</p> <p>Click the Disable All link to disable the eSignature prompt for all actions.</p> <p>Click the Inherit from Parent Settings for All link to inherit the eSignature prompt settings for each action from the parent organization.</p> <p>When enabled, you can change the text in the Meaning box for the eSignature prompt. For example, when eSignature for course launch is enabled, the text in the Meaning box is the label value for the <code>msg.update_meaning.course_launch</code> label.key in the standard.properties file. To change this text, create a new <code>msg.update_meaning.course_launch</code> key and value in your custom.properties file.</p>
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Enrollment and Payment

Enrollment policies determine how learners are enrolled in courses and the related communications and notifications. Payment Plans specify how course enrollments are paid for.

Table: Enrollment and Payment Field Reference

Field	Description
Enrollment Policy	<p>Click the browse icon to select an enrollment policy to apply to members of this organization. The organization level enrollment policy specified here takes precedence over a policy defined for the learning module into which a member of the organization enrolls.</p>
Template for Assessment Workflow	<p>Assessment workflows consist of a list of pre- and post-evaluations or exams for courses.</p> <p>Select an assessment workflow template from the drop-down list to apply to all course participants who are members of this organization. You can override this organization-level template for specific course sessions by selecting another assessment workflow template or disabling assessment workflows in the Session Properties for a learning module.</p>
Payment Plan	<p>Select a payment plan for the organization. All members of the organization who are enrolled in courses requiring payment are subject to the payment method defined for the selected payment plan.</p>
Token Account	<p>Select the organization token account from the drop-down list to allow the organization or its learners to pay for course enrollments using tokens.</p>

Payment by Invoice	Select this check box to specify that payment for a course is invoiced (that is, paid in arrears instead of upfront using an online payment method).
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Report Distribution

The manager you specify here is used as part of processing for mass distribution reports (such as R503) to help simplify automated review and distribution processes.

Table: Report Distribution Field Reference

Field	Description
Manager Name	Start typing a manager's name or click the browse icon to select a manager to review Mass Distribution Program Compliance Status reports (R503) run for this organization.

Member Management and Notification Settings

Table: Member Management and Notification Settings Field Reference

Field	Description
Approver	When a new user is assigned to the organization you can select an existing member to approve the user's membership. If no approval is required, leave this field blank. It is common for an HR department to approve new users before they are added to an organization.
New User Welcome Email	This is the email template used to send the New User Welcome email. If no email template has been selected, click the Select link to open the Email Template Editor, where you can choose the email template. If a template has been selected for the organization, click it to open the Email Template Editor.
New Password Email	This is the email template used to send the New Password email. If no email template has been selected, click the Select link to open the Email Template Editor, where you can choose the email template. If a template has been selected for the organization, click it to open the Email Template Editor.
Feedback Address (Email or URL)	Enter an email address or feedback form URL where organization members can contact the approver. Entering a feedback address enables the Contact Us link in the avatar menu of users in the organization. A feedback address defined for the organization's logical domain takes precedence over a feedback address entered for an organization.

Logout URL	<p>Enter the URL of the web or intranet page to redirect organization members to when they log out of the LMS. This could be the organization's LMS login page, for example.</p> <p>If you leave this field blank, users are returned to the URL specified by the parent organization. If no parent organization has specified a logout URL, users are returned to the default LMS login page.</p>
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Home Page Customization

When the legacy user interface (UI) is enabled, you can customize the LMS home page for members of the organization by adding a background image, a footer link to an HTML page, or by applying a home page template. With the new UI enabled, this applies to the Widget page, which can be configured as the first page learners see when they log in. The home page used by the new UI is not configurable.

Table: Home Page Customization Field Reference

Field	Description
Background Image	Click the browse icon to select an image from the Repository Manager.
Imprint	Enter the text or HTML source code for the imprint link that appears in page footers.
Widget Page Template	Select a widget page template from the drop-down list. When you specify a widget page template for an organization it is inherited by any child organizations that do not specify their own template.

Optional Organization Attribute(s)

Organization Attributes provide a way to classify the organization. They can be used to filter organization selectors elsewhere in the LMS.

You must define organization attributes before you can enter their values for the organization here.

Meta Data

This part of the Organization Maintenance page shows which LMS user created the organization and when.

Additional Information

[About Organization Attributes](#)

Move an Organization within the Hierarchy

Administrators can move organizations within the hierarchy in both the Summary View and Flat View.



Moving an organization to a new position as a child of another organization may cause it to inherit settings from its new parent. Moving an organization to a parent level above existing organizations in the hierarchy may cause the child organizations (and descendants) to inherit settings from the organization you moved.

To move an organization in the Summary View

1. Expand the organization hierarchy to locate the organization you want to move.
2. Click and drag the organization to another position in the hierarchy. The Move Organization dialog opens, and shows the name of the target parent organization.
3. Click **Move** to complete the move.

To move an organization in the Flat View

1. Select **Move** from the action menu to the left of the organization name. The Move Organization dialog opens.
2. In the Move Organization dialog, click the **browse** icon. The Organization Selection dialog opens.
3. In the Organization Selection dialog, expand the organization hierarchy to select the new parent organization for the organization you are moving.
4. Click **OK** to return to the Move Organization dialog. The target parent organization is shown.
5. Click **Move** to complete the move.

Additional Information

[About Organization Maintenance](#)

[Add an Organization as a Child](#)

[Edit an Organization](#)

Delete an Organization

Administrators with permission for *Allow Organization Maintenance* in System Roles (Data Access Control > Role General Permissions) can delete organizations. When you delete an organization its members are transferred to the immediate parent organization. Deleting an organization does not delete any users or their related transcripts.

To delete an organization

1. Go to **Manage Center > Users > Organization Maintenance**.
2. In the Summary View, expand the organization hierarchy to locate the organization you want to delete. Right-click on the organization and select **Delete** from the action menu. In the Flat View, select **Delete** from the action menu to the left of the organization name. The Confirmation dialog opens.
3. Click **OK** on the Confirmation dialog to delete the organization.

Additional Information

[About Organization Maintenance](#)

Regenerate Extended Description

Administrators can use the Regenerate Extended Description feature after setting the *Number of organization extended description levels* System Configuration setting, which specifies how many organization levels to display in reports that include the organization extended description in their output.

About the *Number of organization extended description levels* System Configuration Setting

This setting specifies the number of organization levels displayed in an organization structure, from the level at which the report is run, up to the highest level in the hierarchy. For example, working up the hierarchy from right-to-left, *HK/Accounting* is two levels, while *ALL/My Company/HK/Accounting* is four levels. This extended description appears in many LMS reports, so specifying the number of levels can help to format your reports.

The number of levels can range from 0 to 50, where 0 means *use all levels in the hierarchy, from the lowest to highest*. For example, if your organization hierarchy is *ALL/Level1/Level2/Level3*, and you run a report for the Level3 organization:

- Setting the number of levels to 3 will include the organization structure *Level1/Level2/Level3* in reports that include the organization extended description.
- Setting the number of levels to 1 will include the organization structure *Level3*.
- Setting the number to 0 or 4 will include the organization structure *ALL/Level1/Level2/Level3*.

When you change the *Number of organization extended description levels* System Configuration setting, you must then click **Regenerate Extended Description** in Organization Maintenance. This regenerates the extended description attribute of all organizations in the LMS.

Additional Information

[About Organization Maintenance](#)

About Organization Attributes

Administrators can create custom organization attributes to classify organizations in the LMS. You can use them as filters to search for users and organizations, and to select organizations in the Organization Selector, which is used by many features in the LMS (for example, the Catalog Editor, and selecting an organization for various reports).

Organization attributes can be any of the following data types, which determine what type of values can be assigned to them:

- Free text (a single line of text up to 255 characters)
- Text area (multiple lines of text)
- Drop-down (select the value from a list)
- Numeric (In PeopleFluent Learning versions up to and including 21.04, fractional numbers less than 1 must start with a zero; for example, 0.75, not .75).
- Check box
- Date (a calendar tool to select a date)

You can assign values to organization attributes that you have read-only permission for when you create or edit an organization.

To make your organization attributes available to other users, you must configure the permissions for each one.

To manage organization attributes in the Manage Center, go to **Manage Center > Users > Organization Attributes**.

Additional Information

[Create an Organization Attribute](#)

[Edit an Organization Attribute](#)

[Permissions](#)

Create an Organization Attribute

You can create custom organization attributes to help classify organizations in the LMS. You can show organization attributes in:

- User search filters
- Organization Maintenance search filters
- The Organization Selector



When you create a new organization attribute you have to save it before you can add any options for drop-down list items and configure its access permissions to enable other users to use it and edit it.

To create a organization attribute

1. Go to **Manage Center > Users > Organization Attributes**. The Organization Attributes page opens, showing existing organization attributes.
2. Click **+ Create Organization Attribute**. The Create Organization Attribute page opens.
3. Enter a unique code for the attribute.
4. Enter a name of the attribute. For multi-language systems you can enter the label key that will be used to look up the localized name in the user's preferred language.
5. Select the type of data represented by the attribute.
6. For numeric attributes, select the check box if you want to show the sum of the values when printing or reporting the attribute.
7. Select the check boxes of the areas in the LMS where you want to use the attribute.
8. Click **Save**. The attribute is added to the list in the Organization Attributes page.

Additional Information

[Attribute Option Values](#)

[Edit an Organization Attribute](#)

[About Organization Attributes](#)

[Permissions](#)

Attribute Option Values

You can configure the options for drop-down list attributes.

Table: Attribute option fields

Field	Description
Code	Enter a unique identifier for the attribute's drop-down option value.
Label Key	Enter the label for the drop-down option value. This is the value shown in the drop-down where it appears in the LMS. For multi-language systems you can enter the label key that will be used to look up the localized value in the user's preferred language.
Description	Enter a description of the option value, if required.

Additional Information

[Create an Organization Attribute](#)

Edit an Organization Attribute

Administrators can edit an organization attribute to:

- Update its access permissions
- Change its code and display name
- Change where it can be used as a search filter
- Add, edit or remove the options available for drop-down list attributes

There are restrictions on changing the attribute's type. For more information, see [Allowed Transitions Between Dynamic Attribute Types](#).

You can edit organization attributes individually from the Organization Attributes page in the Manage Center, in bulk via the Organization Data Loader.

You must have unrestricted access permission for a organization attribute to edit it.

To edit a organization attribute

1. Go to **Manage Center > Users > Organization Attributes**. The Organization Attributes page opens, showing existing organization attributes.
2. To edit an attribute's permissions only, select **Permissions** from its action menu. The Permissions Selector opens in a new window.
3. To edit an attribute's properties and, optionally, its permissions, select **Edit** from its action menu. The Edit Organization Attribute page opens.
4. Update the attribute's properties as required.
5. To add an option to a drop-down list attribute, click **Add New Option**. The Create Organization Attribute Value page opens.
6. To edit or delete an option for a drop-down list attribute, click the name of the option. The Edit Organization Attribute Value page opens where you can edit or delete it.
7. Optionally, click **Permissions** to edit the attribute's permissions.
8. Click **Save**.

Additional Information

[Attribute Option Values](#)

[About the Organization Data Loader](#)

[About Organization Attributes](#)

[Permissions](#)

About the Organization Data Loader

Use the Organization Data Loader to upload the details for one or more organizations to the LMS in a comma—or semicolon—separated values (CSV) file. When you are working with more than one organization, using the Organization Data Loader is much quicker than entering individual organization details in the Organization Maintenance page.

Administrators can add, update and delete organizations via the Organization Data Loader. To get started, you can download a CSV file template and populate the required fields offline in a spreadsheet application. The LMS provides information to help you fill in the CSV template, such as the expected values for each field. For more information, see [Organization Data Loader Field Reference](#).

An example extract of the first four fields in an Organization CSV file as it would appear in a text editor

```
Action,Org Code,Org Desc,Parent
A,LON-ACC,Accounts Dept,London Office
```

When adding a new organization, the mandatory fields are: *Action, Org Code, Org Desc, Parent*.

To import organization data, your user role must have unrestricted access to the *Organization Data Loader* feature in System Roles (Manage Features > User Manager Features).

To import organization data and review previous imports, go to **Manage Center > Users > Organization Data Loader**.

Preparing CSV Files for Import

To prepare an organization CSV file for import, you can download a template CSV file from the Organization Data Loader page and populate the fields as required, or you can run report R132 to export one or more organizations to a CSV file and update the field values. The CSV file template you download from the Organization Data Loader page includes any custom organization attributes.

Note that CSV files are likely to be opened by Microsoft Excel if it is installed on your system. If you encounter any problems with importing a CSV file into the LMS, it could be caused by Microsoft Excel applying extra formatting to the file. Alternatively, you can edit CSV files in a text editor instead of Microsoft Excel. The data should conform to the formatting required by the template as specified in the corresponding CSV Formatting Help.



If the values for text area fields include punctuation, these fields must be enclosed in double quotation marks (" "). Do not include commas or semicolons in other fields as they could be interpreted as a field delimiter (depending on your choice of delimiter at import).

Additional Information

[Import Organization Data](#)

[Organization Data Loader Field Reference](#)

About Organization Attributes

Import Organization Data

Administrators can add, update and delete organizations in bulk via the Organization Data Loader. This includes updating existing organization attributes. You must first populate in a comma—or semicolon—separated values (CSV) file the mandatory fields required for the import action (that is, add, update or delete).

To add, update or delete organizations via the Organization Data Loader

1. Go to **Manage Center > Users > Organization Data Loader**. The Organization Data Loader page opens and lists your previous organization imports, if any.
To see previous imports from any user, select **Anyone** from the Uploaded By drop-down list.
2. If required, download the CSV file template and enter the organization information in the relevant fields. (Click the **CSV Formatting Help** link for guidance on each field.)
3. Click **+ Import CSV file**.
4. Click **Choose File** to select the CSV file to upload.
5. If your CSV file was saved with a specific file encoding the LMS can automatically detect it, otherwise you can select it from the list.
6. Select the delimiter used to separate fields in your CSV file. This can be a comma or a semicolon.
7. Click **Preview**. The contents of the CSV file are shown in the Data Loader page so that you can review the data before importing the file.
8. Click **Upload** to import the CSV file. The Summary Report shows how many records in the file were imported successfully and how many failed.
9. If any records failed to import, you can go back to the Organization Data Loader page and click the **CSV Error Report** link for the failed import. The error report downloads to your desktop as a copy of the imported file that includes the error message.

Additional Information

[Organization Data Loader Field Reference](#)

[About the Organization Data Loader](#)

Organization Data Loader Field Reference

Use the reference tables below to help you correctly format the organization data you want to import via the Organization Data Loader.

To import organization data, your user role must have unrestricted access to the *Organization Data Loader* feature in System Roles (Manage Features > User Manager Features).

To add, update or delete organizations via the Organization Data Loader, go to **Manage Center > Users > Organization Data Loader**.

Setting Custom Attribute Values

To assign values to custom organization attributes, add the name of the attribute to the end of the heading row, prefixed with OA-. For example, "OA-My Organization Attribute".

Depending on the attribute type, the loader requires attribute values to be formatted as follows:

Attribute Type	Required Format
Free text	Any character or string enclosed in double quotes. Maximum length is 2,000 characters.
Text area	Any character or string enclosed in double quotes. Can include HTML markup. Maximum length is 2,000 characters, including any markup.
Drop-down	The code of one of the module attribute values defined for the drop-down.
Numeric	A number, which can include a decimal point (for example, 48.72).
Check box	Y or N.
Date	Must be in the format <i>yyyy-MM-dd HH:mm:ss</i> (for example, 2020-08-25 13:00:00 denotes August 25, 2020, 1:00 p.m.).

Table: Organization Data Loader field reference

Field	Content	Data Handling	Default
Action		Must be A, D, U or AU (for Add, Delete, Update, Add or Update as Appropriate)	None
Org Code	Organization Code	Any text (Max field length: 85 characters)	None
Org Desc	Organization Description	Any text (Max field length: 85 characters)	None

Parent	The parent hierarchy leading to this level	The organization hierarchy leading up to this level with organization code separated by forward slashes (/). For example, ROOT/level1org/level2org	None
Manager Name	Member Edit Privilege - Manager's Name	Y or N	N
Manager Email	Member Edit Privilege - Manager's Email	Y or N	N
Cost Center	Member Edit Privilege - Cost Center	Y or N	N
Location Code	Member Edit Privilege - Location Code	Y or N	N
Transcript Review	Transcript Review Access	Inheriting from parents (I) or Review settings (R)	I
Reviewer Transcript Access	Level of Reviewer Transcript Access	One of: <ul style="list-style-type: none"> • C (Completion Status) • D (Overall Progress) • P (Overall and SCO Progress) • A (Full Details) 	None
DA Transcript Access	Level of Direct Appraiser Transcript Access	One of: <ul style="list-style-type: none"> • C (Completion Status) • D (Overall Progress) • P (Overall and SCO Progress) • A (Full Details) 	None
Instructor Transcript Access	Level of Instructor Transcript Access	One of: <ul style="list-style-type: none"> • C (Completion Status) • D (Overall Progress) • P (Overall and SCO Progress) • A (Full Details) 	None

Enrollment Policy	Organizational Enrollment Policy	Policy name (Max field length: 85 characters)	None
Assessment Template	Organizational Assessment Template	Assessment template name (Max field length: 50 characters)	None
Payment Plan	Organizational Payment Plan	Payment plan name (Max field length: 85 characters)	None
Token Account	Organizational Token Account	Token account name (Max field length: 200)	None
Payment by Invoice	Organizational Payment by Invoice Setting	Y or N	N
Approver	Organization's Approver	A unique ID that conforms to the LMS ID constraints (Max field length: 85 characters)	None
Welcome Email	Organizational Welcome Email	Email template name (Max field length: 100 characters)	None
New Password Email	Organizational New Password Email	Email template name (Max field length: 100 characters)	None
Feedback Address	Organizational Feedback Address	Valid email or path (Max field length: 85 characters)	None
Logout URL	Organizational Logout URL	Valid path (Max field length: 200 characters)	None
Background Image	Organizational Background Image	Image path (Max field length: 255 characters)	None
Imprint	Organizational Imprint	Any text	None
OA-	User-Defined Organization Attribute (if there are any)	Attribute code prefixed with OA-	None

Additional Information

[About the Organization Data Loader](#)

[Import Organization Data](#)

About User Groups

A user group is a group of users who may have some common goals or attributes. You can create user groups to provide ways to classify users other than by organization or custom user attributes. User groups can also be used with roles and organizations in user targeting templates to select users for some LMS features.

Administrators can specify user groups when selecting users for:

- Granting permissions
- Auto enrollment onto courses
- Group enrollment onto courses
- Job profile auto-assignment
- Administration in the Users page
- User targeting templates

When you create or edit a user group you can add users to it from a specific logical domain. Usually you can see only users who are in the same logical domain as you. If you are an administrator in the Global Default domain, you can configure domain-specific user groups. For more information, see [About Logical Domains](#).

User group membership can be affected when:

- Users are added to or removed from the LMS via the Users page or data feeds
- You edit the selection criteria
- Users' details are updated, so that they are included in or excluded from the group's selection criteria

You specify how often the LMS recalculates user group membership by selecting *Daily*, *Weekly* or *Monthly* from the *User Group Membership Refresh Frequency* System Configuration setting. You can also refresh a user group's membership by saving it.

Like other LMS objects, you can configure permissions for user groups to determine who can use them to select users and who can edit them.

You can configure user groups in the LMS directly or via the User Group Data Loader. Third-party applications can also create and delete user groups, add and remove their members, and assign and remove supervisors using the LMS API.

To create or edit user groups, your user role must have unrestricted access to the *User Groups* feature in System Roles (Manage Features > User Manager Features). To view the members of a user group, your user role needs only read-only access.

To configure user groups in the Manage Center, go to **Manage Center > Users > User Groups**. When you open the User Groups page in the LMS it lists all user groups, 25 per page, by default. You can filter the list of user groups and show only those that you created, to help you locate specific groups.

Additional Information

[Create a User Group](#)

[Edit a User Group](#)

[View User Group Members](#)

[Delete a User Group](#)

[About the User Group Data Loader](#)

[Permissions](#)

Create a User Group

Administrators can create a user group to help classify users with a common set of criteria.

To create a user group

1. Go to **Manage Center > Users > User Groups**. The User Groups page opens.
2. Click **+ Create User Group**. The New User Group page opens.
3. Enter a name for the user group. This is the name used to select a user group in the LMS or via the data loader or APIs.
4. Optionally, enter a description for the user group. This is shown only in the User Groups page.
5. If your PeopleFluent Learning instance uses multiple logical domains, select the logical domain for the users in this group.
6. Use the five expandable sections to select the users to add to the user group.
7. Click **Save**. The new group is added to the list on the User Groups page.
8. To configure permissions for the new user group, select its name to edit it and click **Permissions** at the bottom of the page.

Additional Information

[User Selection Criteria for User Groups](#)

[Edit a User Group](#)

[View User Group Members](#)

[About User Groups](#)

[Permissions](#)

User Selection Criteria for User Groups

Use the tables below to help you configure the selection criteria to select users to include in user groups.

To create or edit user groups, your user role must have unrestricted access to the *User Groups* feature in System Roles (Manage Features > User Manager Features). To view the members of a user group, your user role needs only read-only access.

To configure user groups in the Manage Center, go to **Manage Center > Users > User Groups**.

Users/Organization/Role

Table: Users/Organization/Role fields

Field	Description
User	<p>You can select one or more users. Start typing a user name and select the user from the auto-complete suggestions. Repeat as required.</p> <p>You can also click the browse icon to open the User selector, where you can select users based on various criteria, including role, organization, and other user groups.</p>
Role	<p>Click inside the box to open a selector, in which you can select one or more system roles. Users with the selected system role will be included in the user group.</p>
Organization	<p>Select whether to include only users in the selected organizations, or user in the selected organizations and their child organizations.</p> <p>Click inside the box to open the Organization selector, where you can select one or more organizations.</p>

Employment Information

Table: Employment Information fields

Field	Description
Status	Click in this field and select one or more statuses from the drop-down list.
Employee Number	Enter one or more Employee Numbers separated by semi-colons.
Date of Birth on or after / before	Click in this field and select a date from the calendar widget.
Language	Select a language from the drop-down list. Users whose preferred language matches the selection will be selected for inclusion in the user group.
Job Title	Enter one or more Job Titles separated by semicolons.

Join Date on or after / before	Click in this field and select a date from the calendar widget. This refers to the date the users joined their current employer.
Direct Appraiser	Click in this field and start typing the name of a Direct Appraiser.
Super Appraiser	Click in this field and start typing the name of a Super Appraiser.
Expiration Date on or after / before	Click in this field and select a date from the calendar widget. This refers to the employment Expiration Date specified for users in their profile, in the Employee Status section.
HR Manager Name	Enter the name of an HR Manager (a user whose primary or additional role is <i>HR Manager</i>). Employees with this HR Manager will be selected for inclusion in the user group.
Manager Name	Enter the name of a Manager (a user whose primary or additional role is <i>Manager</i>). Employees with this Manager will be selected for inclusion in the user group.
Location Code	Enter one or more Location Codes separated by semi-colons. This field refers to the Location specified for users in their profile, in the Assignment Details section.
Department ID	Enter one or more Department IDs separated by semicolons.
Department Name	Enter a Department Name.
Employment Country	Select a country from the drop-down list. This is the country in which users are employed, which may differ from the country in which they live.
City	Enter the name of a city corresponding to the Contact Information section of the user profile.
Province/State	Enter the name of a province or state corresponding to the Contact Information section of the user profile.
Country	Select a country from the drop-down list. This is the country in which the user lives, specified in Contact Information section of their profile.
Cost Center Name	Enter a Cost Center Name.
Cost Center	Enter one or more Cost Center codes, separated by semicolons, corresponding to the Cost Center in the Assignment Details section of the user profile.

Job and Profile Competencies

Table: Job and Profile Competencies fields

Field	Description
Job Profile	Click the Job Profile link to open the Job Profile Selector, where you can search for and select one or more job profiles. Users with any of the specified job profiles will be selected for inclusion in the group.
Competencies	<p>Select from the drop-down list whether users must have any (at least one) or all of the competencies you want to specify as criteria for inclusion in the user group.</p> <p>Click in the search box and start typing the name of a competency, you can then select it from the auto-complete suggestions. Repeat as required to select more competencies. The selected competencies are added to the list.</p>
Selected Competencies	<p>For each Competency, select the lowest and highest proficiency levels from the drop-down lists. Users with an attainment level outside of this range will not be selected for inclusion in the group on the basis of the corresponding competency. (They may still be added on the basis of another competency in the list if the selection criteria is based on the <i>any</i> logic and they meet the proficiency range requirements.)</p> <p>Click the trash icon to remove a competency from the list.</p>

User Attributes

This section contains any custom user attributes and user attribute extensions that you have read-only access permission for. You can enter or select values for each user attribute to select users for the user group.

Organization Attributes

This section contains any custom organization attributes that you have read-only access permission for. You can enter or select values for each organization attribute to select users for the user group.

Additional Information

[About User Groups](#)

[About User Attributes](#)

[About Organization Attributes](#)

Edit a User Group

Administrators can edit a user group to update the criteria used to select users to include in the group. To edit a user group, you must have unrestricted access permission for it. For more information, see [Permissions](#).

In PeopleFluent Learning 23.07, the Edit User Group page has been updated to limit the number of users for display and selection to 1,000. If a group has more than 1,000 specific users, the User selection dialog is disabled. In this case, you must use the User Group Data Loader or userGroupAdder/userGroupRemover API to add or remove specific users.

To edit a user group

1. Go to **Manage Center > Users > User Groups**. The User Groups page opens.
2. Click the name of the user group you want to edit. The Edit User Group page opens.
3. Update the user group's name, description or logical domain as required.
4. Expand each criteria section to specify the criteria for selecting users.
5. Click **Save**.

Additional Information

[User Selection Criteria for User Groups](#)

[Delete a User Group](#)

[About User Groups](#)

View User Group Members

Administrators can view, print and export to a comma-delimited values (CSV) file a list of the users in a user group. The list contains the following information about each user:

- Name
- User ID
- Job Title
- Employee Number
- Email
- Current Status

To view the members in a user group

1. Go to **Manage Center > Users > User Groups**. The User Groups page opens.
2. Select **View Members** from the action menu of the user group. The Users page opens and is filtered by the selected user group.
3. To print the list of users in the group, select **Print** from the Tools drop-down.
4. To export the list of users to a CSV file, select **Export to CSV** from the Tools drop-down.

Additional Information

[Edit a User Group](#)

[About User Groups](#)

Delete a User Group

Deleting a user group removes it from other saved settings that use it to select users, such as user targeting templates.

Deleting a user group does not delete or change the status of its members.

To delete a user group

1. Go to **Manage Center > Users > User Groups**. The User Groups page opens.
2. Click the name of the user group you want to delete. The Edit User Group page opens.
3. Click **Delete** at the bottom of the page. You are asked to confirm the deletion.

Additional Information

[About User Groups](#)

About the User Group Data Loader

Administrators can add or remove users from user groups in bulk via the User Group Data Loader. To get started, you can download a CSV file template and populate the required fields offline in a spreadsheet application or text editor. The LMS provides information to help you fill in the CSV template, such as the expected values for each field.



You can add or remove users via the data loader only by specifying their User ID. This is not an ideal method of selecting users for adding or removing. It may be easier to select users based on the various criteria available in the New or Edit User Group pages.

The CSV file required by the User Group Data Loader has the following three fields, all of which are mandatory when adding users to a group, or removing them:

- Action
- GroupName
- UserID

If the user group you want to add users to doesn't exist, and you want the LMS to create it and add the users to it, select the **Create any new user groups found in the CSV file** check box on the User Group Data Loader page.

To import user group data, your user role must have unrestricted access to the *User Group Data Loader* feature in System Roles (Manage Features > User Manager Features).

To import user group data and review previous imports, go to **Manage Center > Users > User Group Data Loader**.

Preparing CSV Files for Import

To prepare a user group CSV file for import, you can download a template CSV file from the User Group Data Loader page and populate the fields as required.

Note that CSV files are likely to be opened by Microsoft Excel if it is installed on your system. If you encounter any problems with importing a CSV file into the LMS, it could be caused by Microsoft Excel applying extra formatting to the file. Alternatively, you can edit CSV files in a text editor instead of Microsoft Excel. The data should conform to the formatting required by the template as specified in the corresponding CSV Formatting Help.



If the values for text area fields include punctuation, these fields must be enclosed in double quotation marks (" "). Do not include commas or semicolons in other fields as they could be interpreted as a field delimiter (depending on your choice of delimiter at import).

Additional Information

[Import User Group Data](#)

User Group Data Loader Field Reference

Import User Group Data

Administrators add or remove users from user groups in bulk via the User Group Data Loader. You must first populate in a comma—or semicolon—separated values (CSV) file the three mandatory fields required for adding or removing users (that is, Action, GroupName, UserID).

To import user group data via the User Group Data Loader

1. Go to **Manage Center > Users > User Group Data Loader**. The User Group Data Loader page opens and lists your previous user group imports, if any.

To see previous imports from any user, select **Anyone** from the Uploaded By drop-down list.

2. If required, download the CSV file template and enter the user group information in the Action, GroupName and UserID fields.
3. Click **+ Import CSV file**.
4. Click **Choose File** to select the CSV file to upload.
5. If your CSV file was saved with a specific file encoding the LMS can automatically detect it, otherwise you can select it from the list.
6. Select the delimiter used to separate fields in your CSV file. This can be a comma or a semicolon.
7. Click **Preview**. The contents of the CSV file are shown in the Data Loader page so that you can review the data before importing the file.
8. Click **Upload** to import the CSV file. The Summary Report shows how many records in the file were imported successfully and how many failed.
9. If any records failed to import, you can go back to the User Group Data Loader page and click the **CSV Error Report** link for the failed import. The error report downloads to your desktop as a copy of the imported file that includes the error message.

Additional Information

[User Group Data Loader Field Reference](#)

[About the User Group Data Loader](#)

User Group Data Loader Field Reference

Use the table below to help you correctly format the user group data you want to import via the User Group Data Loader.

To import user group data, your user role must have unrestricted access to the *User Group Data Loader* feature in System Roles (Manage Features > User Manager Features).

To import user group data and review previous imports, go to **Manage Center > Users > User Group Data Loader**.

Table: User Group Data Loader field reference

Field	Content	Data Handling
Action		Must be A or D (for Add or Delete)
GroupName	User Group Name	A unique ID that conforms to the LMS ID constraints (Max field length: 85 characters)
UserID	LMS User ID	A unique ID that conforms to the LMS ID constraints (Max field length: 85 characters)
AssignmentID	Assignment ID	If Multiple Assignments is enabled, this is the assignment ID.

Examples

If the user group called *System Admins* already exists, this example CSV file content adds three users to it. If the user group does not exist, the LMS creates it and adds the users to it only if you select the **Create any new user groups found in the CSV file** check box on the User Group Data Loader page.

```

Action,GroupName,UserID

A,System Admins,admin-user1

A,System Admins,admin-user2

A,System Admins,admin-user3
    
```

This example CSV file content removes the users *learner0245* and *learner0264* from the *2020 Learners* user group.

```

Action,GroupName,UserID

D,2020 Learners,learner0245
    
```


D,2020 Learners,learner0264

Additional Information

[Import User Group Data](#)

[About the User Group Data Loader](#)

About User Targeting Templates

User targeting templates enable you to specify the criteria for selecting users and then use the template to select users, such as when setting permissions for viewing courses in the Catalog Browser or search results. When you create a user targeting template your selection criteria are saved in the template so that you don't have to keep specifying the same criteria for different features in the LMS.

Administrators can use user targeting templates to select users in the following user selectors:

- Permission Selector
- Appraisal Target Audience Selector
- Activate a System Language
- Create Token Package
- Terms of Use Manager

To manage user targeting templates, your user role must have unrestricted access to the *User Targeting Template Manager* feature in System Roles (Manage Features > User Manager Features).

To manage user targeting templates, go to **Manage Center > Users > User Targeting Template Manager**.

Set Access Permissions for a Template

When you create a user targeting template only your user account has access to it, and therefore only you can use it to select users. To allow other LMS users to access a template, you must give them read-only permission in the Permission Selector. To allow other LMS users to edit a template, you must give them unrestricted permission.

Editing and Deleting Templates

The Edit and Delete actions are available from the action menu only if you have unrestricted permission for the template.

User Targeting Template Support in Data Loaders

You can specify a user targeting template in the following data loaders:

- Role Access Data Loader
- Question Data Loader
- Equivalency Rule Data Loader



Note that to use a template in a data loader, the person uploading the CSV data file must have at least Read Only permission for the template.

Using a User Targeting Template as a Search Filter

When the *Enable User Targeting Template Search Filter* System Configuration setting is enabled, an advanced search filter is added to some pages (for example, Learning Modules) that enable you to search for all objects of the given type that use a given User Targeting Template for either read or write permissions.

Additional Information

[Create a User Targeting Template](#)

[User Targeting Templates in Data Loaders](#)

[Permissions](#)

Create a User Targeting Template

Administrators can use user targeting templates to select users according to specific criteria for various LMS features that target a defined set of users. To use user targeting templates, your user account's system role must have the required User Targeting Template Manager access control setting.

When selecting users to include in a template, you can combine one or more individually selected users with one or more user groups, organizations and roles.



Because organizations can have a hierarchical structure, you can select organizations to include and those to exclude. This enables you to select a parent organization but exclude one or more of its child organizations.

To create a user targeting template

1. Go to **Manage Center > Users > User Targeting Template Manager**. The User Targeting Template Manager lists any user targeting templates that you have Read Only or Unrestricted access permission for.
2. Click **+ Create Template**. A new blank user targeting template opens.
3. Enter a unique code and a short, descriptive name for the template.
4. In the User Targeting Template settings box, select the users to include in the targeting template.
5. To select users in the Users box, start typing a user's ID or name and select a user from the auto-complete list, or click the **browse** icon to open the User Selector.
6. To select users from user groups, organizations and roles, select the criteria from the drop-down list and click **Add**. A selection box appears.
7. Click inside the selection box or on its title to select the user groups, roles or organizations to select the users from.
8. Click **Save**. The template is added to the list on the User Targeting Templates page.
9. To configure the access permissions for a template, select **Permissions** from its action menu.

Additional Information

[About User Targeting Templates](#)

[User Selector](#)

[Permissions](#)

User Targeting Templates in Data Loaders

When you specify a user targeting template in a data loader, you can choose whether subsequent changes to the user targeting template will be applied to the LMS object that uses it to select users (for example, System Roles). If not, the user targeting template criteria are copied to the LMS object and any subsequent changes to the user targeting template are not applied.

The following table describes the data loader fields you use to specify how the user targeting template will be applied to the LMS object.

Table: User Targeting Template Fields in Data Loaders

Field	Description
Read Permissions Template	Enter the code of the template to use for read permissions.
Write Permissions Template	Enter the code of the template to use for write permissions.
Target Audience Template	Enter the code of the template to use for target audience.
AssignReadTemplate	<p>Enter L to link to the user targeting template as the permission targeting criteria. Subsequent changes to the template will be applied to the targeting criteria.</p> <p>Enter C to completely copy and replace the permission settings on this object using the current configured settings from the user targeting template. Subsequent changes to the template are not applied to the targeting criteria.</p>
AssignWriteTemplate	<p>Enter L to link to the user targeting template as the permission targeting criteria. Subsequent changes to the template will be applied to the targeting criteria.</p> <p>Enter C to completely copy and replace the permission settings on this object using the current configured settings from the user targeting template. Subsequent changes to the template are not applied to the targeting criteria.</p>
AssignTargetAudienceTemplate	<p>Enter L to link to the user targeting template as the target audience criteria. Subsequent changes to the template will be applied to the targeting criteria.</p> <p>Enter C to completely copy and replace the target audience settings on this object using the current configured settings from the user targeting template. Subsequent changes to the template are not applied to the targeting criteria.</p>



For the Equivalency Rule Data Loader the Target Audience will be set to specified user targeting template even if the *Apply Target Audience to All Organizations* data loader option has been enabled.

Additional Information

[About User Targeting Templates](#)

[Create a User Targeting Template](#)

Permissions

Access to objects in the LMS is controlled by permissions, which you configure in the standard Permission Selector.

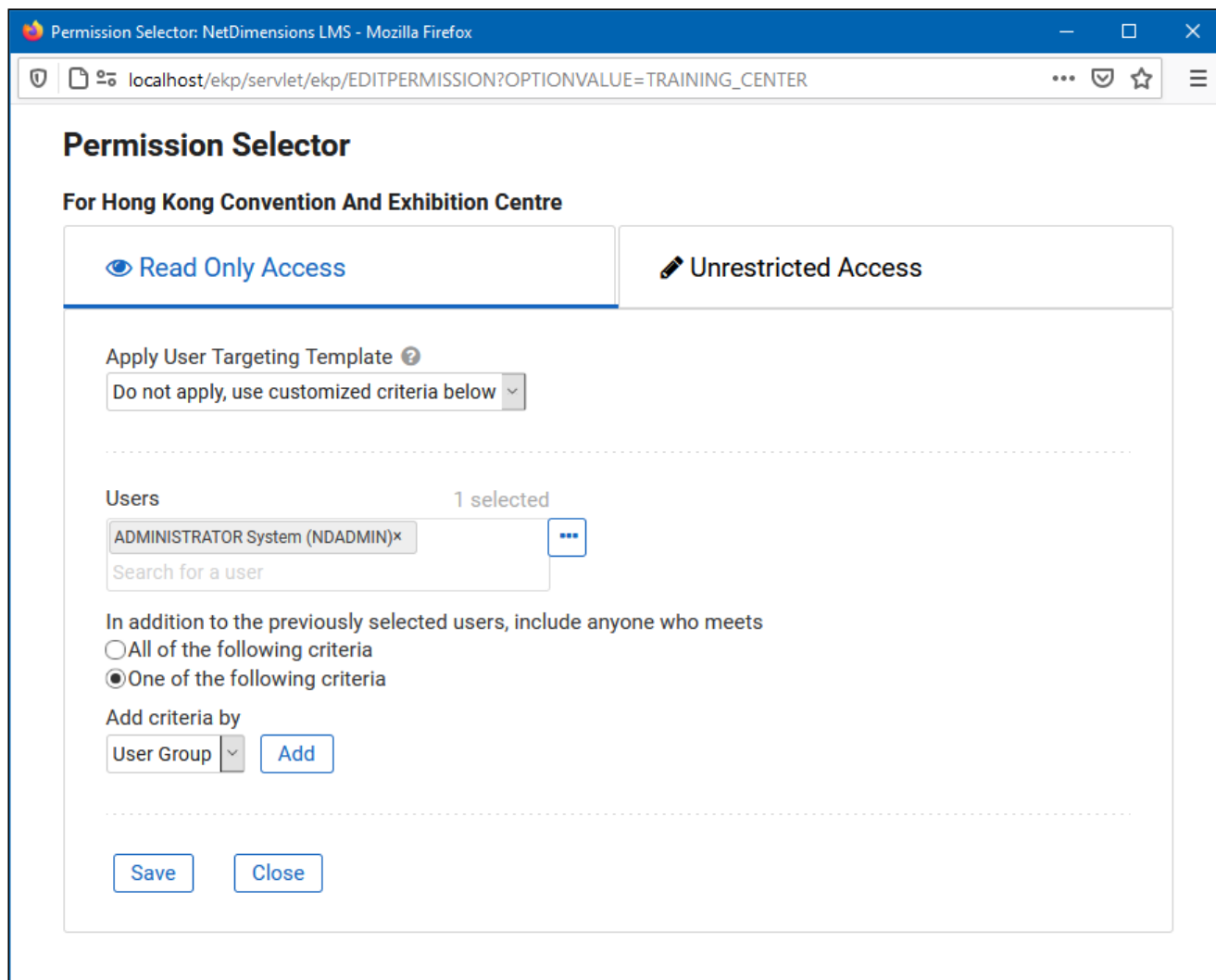


Figure: Permission Selector for Read Only Access to a Training Center

You can provide users with read-only or unrestricted access to many of the objects configured in the LMS, such as course catalogs, individual sessions, training centers and email templates, to name only a few. Read-only access allows user to view the object while unrestricted access allows users to view and modify it.

Selecting Users

There are several ways to select the users you want to configure access for:

- User targeting templates
- Selecting one or more specific users
- Selection criteria based on user group, organization or role
- Selection criteria based on organization attributes (for Auto-enroll and Job Profile Auto-assign permissions only)

User targeting templates are pre-defined selections of users. If you specify a user targeting template, you cannot select individual users or use other selection criteria.

You can combine one or more individually selected users with one or more user groups, organizations and roles.

Because organizations can have a hierarchical structure, you can select organizations to include and those to exclude. This enables you to select a parent organization but exclude one or more of its child organizations.

Additional Information

[Select Users for Permissions](#)

[About User Targeting Templates](#)

User Selector

You select users to include in permissions or other user targeting features in the User Selector. To select users, you search for them with the optional search criteria and then select from the results those users you want to include.

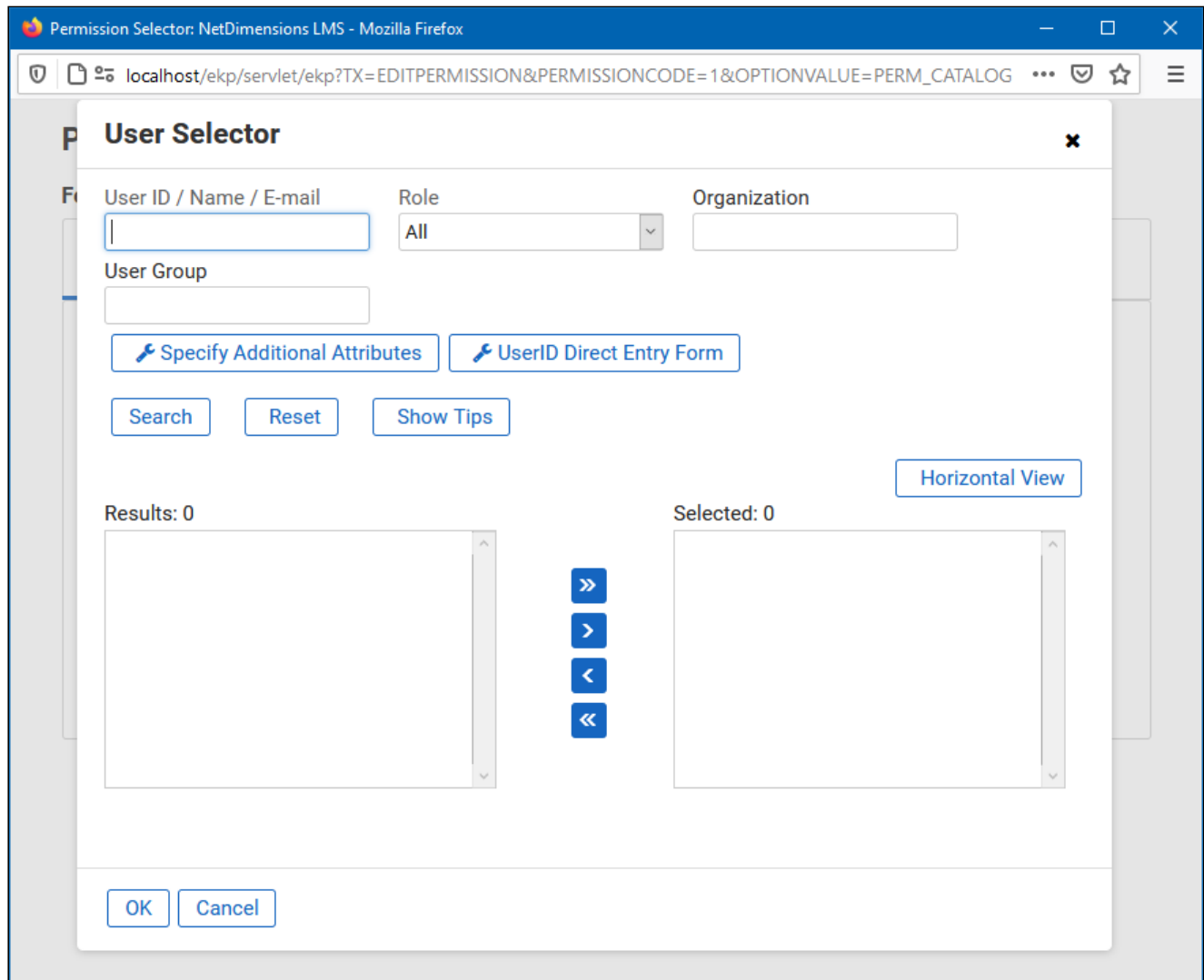


Figure: User Selector Accessed from the Permission Selector

The User Selector is available from various administration pages in the LMS where you can select users to target, including the Permission Selector and User Targeting Template Manager.

To select one or more users to include in the selection

1. Click the browse icon next to the Users field. The User Selector page opens on top of the page you called it from. Any users already selected in the Users field are included in the Selected box in the User Selector.
2. Enter or select criteria to filter the search for users (you can use advanced search syntax in the User ID / Name / E-mail field).

3. Optionally, click **Specify Additional Attributes** to search for users with specific profile criteria, including any User Attribute values. If you specify additional attributes, ensure their criteria do not contradict any in the User ID / Name / E-mail, Role, Organization or User Group fields above.
4. Optionally, click **User ID Direct Entry Form** to enter one or more User IDs, either directly or copied and pasted in from a plain text file or spreadsheet. The User ID Cut and Paste Direct Entry Form page opens in a new window and includes instructions for how to enter a list of User IDs.
5. Click **Search** to list all users meeting your search criteria.
6. To select individual users from the Results box, **Ctrl+click** to select separated individual users or **Shift+click** to select a contiguous block of users and then click the right-facing chevron icon to move them over to the Selected box.
7. To select all of the users in the Results box, just click the right-facing double chevron icon to move them over to the Selected box.
8. Click **OK** to confirm your selection and close the User Selector.

Additional Information

[Search Guidelines for the Users List](#)

[Permissions](#)

[About User Targeting Templates](#)

About Language Bundles

A language bundle is a collection of localizable and translatable fields and language-specific contents in a given language that can be added to an object in the LMS (for example, a course, catalog, or news article). Different LMS objects can have their own set of localizable fields. All localizable objects have a primary language, which is the default language used. You can manage the language bundles for each object independently.

For more information about multi-language support for the LMS, please refer to the *EN600 Multi-language Content Support* Implementation Guide.

Action Menu



*Action Menu Icon
(legacy UI)*

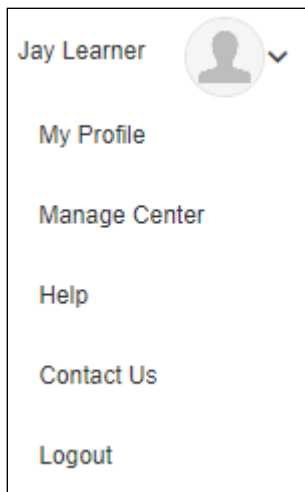


*Action Menu Icon
(Responsive UI)*

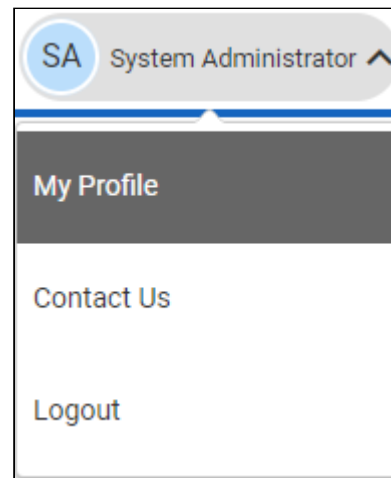
The action menu is a drop-down list from which you can select an action (for example, create or delete an object).

The LMS presents many objects in lists, for both learners and administrators, including learning modules, classroom resources, user accounts, and enrollment requests. Each item in the list has an action menu.

Avatar Menu



*Avatar Menu Icon
(legacy UI)*



*Avatar Menu Icon
(Responsive UI)*

Figure: Comparison of Avatar Menus

The Avatar menu is a drop-down list from which users can select an action (for example, log out, access their profile).