<table>
<thead>
<tr>
<th>Contents</th>
</tr>
</thead>
<tbody>
<tr>
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</tr>
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</tr>
<tr>
<td>Creating new topics .............................................................................................................. 9</td>
</tr>
<tr>
<td>Create New File .................................................................................................................... 9</td>
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<tr>
<td>Course File .......................................................................................................................... 9</td>
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<td>To create a new topic .......................................................................................................... 10</td>
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<tr>
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</tr>
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</tr>
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</tr>
<tr>
<td>Editing a module ................................................................................................................ 17</td>
</tr>
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<td>Editing multiple modules ................................................................................................. 18</td>
</tr>
<tr>
<td>Editing a topic .................................................................................................................... 19</td>
</tr>
<tr>
<td>Editing multiple topics ................................................................................................. 20</td>
</tr>
</tbody>
</table>
Content

The Content tool enables you to create, edit, organize, and delete modules and topics in your course. Using the Content tool you can:

- create and edit the modules and topics that make up the course curriculum
- bring course content in from existing sources and export it for reuse later
- change the way the Learning Environment displays your course's content
- link course topics to existing discussion topics

To access the tool

Click Content on the navbar.
Creating new modules

You must create a module before you can insert topics. You can create modules within existing modules to establish a deeper hierarchy.

**Note** If your course is SCORM 2004-compliant then any new modules you create are outside the sequencing and navigation built into the SCORM package. SCORM topics have the SCORM icon beside their titles.

**To create a new module**

1. On the Manage Content page, click one of the **New Module** icons.

2. You can change the parent from the **Parent Module** drop-down list:
   - Select **None** if you don’t want the module to be a sub-module.
   - Select a module from the list of existing modules if you want it to be a sub-module.

3. Type your module title in the **Title** field.

4. You can type in a **Short Title** as an option.

   The Learning Environment uses the short title in the **Content Map** widget to help users navigate through modules. If you don’t specify a short title, the Learning Environment uses the Title field.

5. If you want to exclude this module from the numbering system, select the **Hide Enumeration** checkbox.

   For example, hiding enumeration on an introductory module does not affect the numbering on later modules.

6. Set further options:
<table>
<thead>
<tr>
<th>Option</th>
<th>Procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hide a module from participants’ view</td>
<td>1. Click the <strong>Restrictions</strong> tab.</td>
</tr>
<tr>
<td></td>
<td>2. Select the <strong>Hidden</strong> checkbox. All topics beneath this module</td>
</tr>
<tr>
<td></td>
<td>are also hidden.</td>
</tr>
<tr>
<td>Set date/time restrictions</td>
<td>1. Click the <strong>Restrictions</strong> tab.</td>
</tr>
<tr>
<td></td>
<td>2. Select appropriate <strong>Available Starting</strong> and <strong>Available Ending</strong> dates.</td>
</tr>
<tr>
<td>Set release conditions</td>
<td>1. Click the <strong>Restrictions</strong> tab.</td>
</tr>
<tr>
<td></td>
<td>2. To set pre-existing release conditions to the module, click <strong>Attach Existing</strong> and select the conditions from the list in the pop-up window.</td>
</tr>
<tr>
<td></td>
<td>3. To create new conditions and attach them to the module, click <strong>Create and Attach</strong>. For details on creating release conditions refer to the <strong>Release Conditions User Guide</strong>.</td>
</tr>
<tr>
<td>Add comments</td>
<td>1. Click the <strong>Comments</strong> tab.</td>
</tr>
<tr>
<td></td>
<td>2. To add comments that only you can see, type your comments into the <strong>Personal Comments</strong> text field.</td>
</tr>
<tr>
<td></td>
<td>3. To add comments, type your comments into the <strong>Shared Designer Comments</strong>.</td>
</tr>
</tbody>
</table>

4. Click **Save** to save your changes, or to continue creating modules, click **Save & New**.
Creating new topics

You can create topics in the Content tool in one of four ways.

Create New File

Create your document completely online.

Course File

Browse your Manage Files area to create topics from existing files.

Types of files that you can use as topics.

<table>
<thead>
<tr>
<th>Extension</th>
<th>File Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>HTM, HTML, MHT, MHTML</td>
<td>Web Document</td>
</tr>
<tr>
<td>RTF, PPT, PPS, PDF, DOC, XLS, TXT, WPD</td>
<td>Text Document</td>
</tr>
<tr>
<td>JPG, JPEG, PNG, GIF</td>
<td>Image</td>
</tr>
<tr>
<td>SWF, MPG, MPEG, RM, WMV, WMA, MP3, AVI, WAV, RAM, ASF, MOV, RA</td>
<td>Media</td>
</tr>
</tbody>
</table>

For web documents, the Learning Environment strips the HTML tag `<title>` and the text with that tag from user created web documents.

WMA and WMV files as topics

You can WMA and WMV files for topics, but they're not recommended, as users who access them through Firefox require a plug-in for them, and the plug-in does not guarantee the file plays for them.


Upload New File

Upload files from your computer directly into the Content tool.
The table shows file extensions that are not supported when uploading files to the Learning Environment.

<table>
<thead>
<tr>
<th>Restricted Upload Extensions</th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>ASP</td>
<td>ASHX</td>
<td>JSL</td>
<td>VB</td>
<td></td>
</tr>
<tr>
<td>ASPX</td>
<td>ASMX</td>
<td>LICX</td>
<td>VBPROJ</td>
<td></td>
</tr>
<tr>
<td>EXE</td>
<td>AXD</td>
<td>REM</td>
<td>VJS PROJ</td>
<td></td>
</tr>
<tr>
<td>BAT</td>
<td>CDX</td>
<td>RESOURCES</td>
<td>VSDISCO</td>
<td></td>
</tr>
<tr>
<td>DLL</td>
<td>CER</td>
<td>RESX</td>
<td>WEBINFO</td>
<td></td>
</tr>
<tr>
<td>COM</td>
<td>CONFIG</td>
<td>SHTM</td>
<td>INI</td>
<td></td>
</tr>
<tr>
<td>ASA</td>
<td>IDC</td>
<td>SHTML</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ASAX</td>
<td>CS</td>
<td>SOAP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ASCX</td>
<td>CSPROJ</td>
<td>STM</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Note** For web documents, the Learning Environment strips the HTML tag `<title>` and the text with that tag from user created web documents.

**Warning** When you upload HTM files that use accented or special characters in the body, you must use UTF-8 encoding and the ISO-8859 character set for them. Accented and special characters not encoded this way are stripped of the accents when you edit the file in the HTML editor.

---

**QuickLink**

Create QuickLinks to other areas of your course site and external sites.

**Note** If your course is SCORM 2004-compliant then any new topics you create are outside the sequencing and navigation built into the SCORM package. SCORM topics have the SCORM icon beside their titles.

---

**To create a new topic**

**Important** You must create at least one module before creating a topic.

1. On the Manage Content page, click one of the [New Topic] icons beside the module that you want to add a topic to, or in the top tool menu.
2 Do one of the following:

<table>
<thead>
<tr>
<th>Option</th>
<th>Procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Click the Create New File</td>
<td>1 If you want to change the file’s name, type the new name in the File Name field.</td>
</tr>
<tr>
<td></td>
<td>2 Create your content in the content area.</td>
</tr>
<tr>
<td>Click the Course File link.</td>
<td>1 Click the Browse button to locate the course file.</td>
</tr>
<tr>
<td></td>
<td>2 Select the course file by clicking the radio button beside it.</td>
</tr>
<tr>
<td>Click the Upload New File</td>
<td>1 Click the Browse button to locate the file.</td>
</tr>
<tr>
<td></td>
<td>2 Browse for the file on your computer, and select it.</td>
</tr>
<tr>
<td>Click the QuickLink link.</td>
<td>Do one of the following:</td>
</tr>
<tr>
<td></td>
<td>- Type the URL in the URL field.</td>
</tr>
<tr>
<td></td>
<td>- Click the Insert QuickLink icon beside the URL field, select a Category and Item, and click Insert.</td>
</tr>
<tr>
<td></td>
<td><strong>Note</strong> If you want the link to open in a new window, select the Preview/view the content topic in a new window or tab checkbox.</td>
</tr>
<tr>
<td></td>
<td>3 The Parent Module defaults to the module that you selected, or to the first module in the list. To change the parent module, select one from the drop-down list.</td>
</tr>
<tr>
<td></td>
<td>4 Type a topic Title. For some types of topics the title defaults as the file’s name, which you can change.</td>
</tr>
<tr>
<td></td>
<td>5 Type a Short Title as an option.</td>
</tr>
<tr>
<td></td>
<td>The Learning Environment uses the short title in the Content Map widget to help users navigate through modules. If you don’t specify a short title, the Learning Environment uses the Title field.</td>
</tr>
<tr>
<td></td>
<td>6 Select the Hide Enumeration checkbox to exclude this topic from the numbering system.</td>
</tr>
<tr>
<td></td>
<td>For example, you can hide enumeration on an introductory topic.</td>
</tr>
</tbody>
</table>
7 Set further options:

<table>
<thead>
<tr>
<th>Option</th>
<th>Procedure</th>
</tr>
</thead>
</table>
| Hide a topic from participants’ view | 1 Click the **Restrictions** tab.  
2 Select the **Hidden** checkbox. |
| Set date/time restrictions      | 1 Click the **Restrictions** tab.  
2 Select appropriate **Available Starting** and **Available Ending** dates. |
| Set release conditions          | 1 Click the **Restrictions** tab.  
2 Do one of the following:  
• To set pre-existing release conditions to the topic, click **Attach Existing** and select the conditions from the list in the pop-up window.  
• To create new conditions and attach them to the topic, click **Create and Attach**. For details on creating release conditions refer to the **Release Conditions User Guide**. |
| Associate a discussion topic    | 1 Click the **Discussions** tab.  
2 Select a discussion from the **Topic Discussion** drop-down.  
3 You can also select a discussion from the **Topic Help Discussion** drop-down. If you don’t have any discussions set up for the course, refer to the **Discussions User Guide**. |
| Add comments                    | 1 Click the **Comments** tab.  
2 To add comments that only you can see, type your comments into the **Personal Comments** text field.  
3 To add comments, type your comments into the **Shared Designer Comments** text field. |

8 Click **Save**, or to continue creating topics, click **Save & New**.

### Adding multiple new topics

You must have already created or uploaded the files in the Learning Environment before you can add them to a module. These topic files are stored in the **Manage Files** area.

**To add multiple new topics**

1 On the Manage Content page, click the **Add Multiple Topics** icon beside the module that you want to bulk add topics to, or in the top tool menu.
Part of the Manage Content page with Add Multiple Topics icons highlighted

2 Select from the **Parent Module** drop-down list to choose a module.

3 Select the files you want to create topics from.

4 If you want to update a topic’s title or add a short title, edit the **Title** field and add a **Short Title**.

5 Click **Create**.
Importing course content from an LOR

If course content exists from previous offerings you can import course content from an LOR. You can import the content in several ways:

- Create a dynamic link to the object, which always uses the latest version of the object regardless of changes made to the learning object after you create the link.

- Create a locked link from content, which links to the version of the learning object at the time you create the link. Changes to the learning object after this are not reflected in your course.

- Import the object into the Content tool, which uses the learning object with its navigational structure intact and creates copies of all associated files in your course file folder.

To import a learning object or asset from an LOR

1. From the Manage Content page click Add Learning Object on the action bar.
2. Perform a search to find the learning object you want.
3. Select the learning object you want to retrieve.
4. Click Next.
5. Select the way you want to import the learning object: dynamic link, locked link, or import.
6. Click Next.
7. Select a parent module from the drop-down list, or select None.
8. If you are importing the course files and the destination folder listed is not the one you want, click Browse to select a new folder.
9. Click Import/Create Link.
Importing a SCORM package

If you use SCORM for your course you must import an existing package as a zip file to the Learning Environment. The SCORM package includes all the Sharable Content Objects (SCOs) and the associated Sharable Content Assets (SCAs). Sequencing and navigation are also part of the package.

**Note**  If your package is SCORM-2004 compliant you must select the Select all Components checkbox on the Select Course Material page for the sequencing and navigation to function properly.

Refer to *Editing course tools and properties User Guide.*
Within a course you can copy modules or topics. This can be useful if you wish to use a topic or module as a template. You can copy the module or topic’s properties, such as release conditions, comments, discussions, and metadata. If you want to copy course components, refer to *Editing course tools and properties User Guide*.

**To copy modules or topics to another module.**

1. On the Manage Content page, select the modules or topics you want to copy.
2. Click the **Copy** icon at the top or bottom of the list.
3. Select a parent module. For modules you can select **None**.
4. Select whether to copy properties.
5. Click **Copy**.
## Editing a module

1. On the Manage Content page, click the Edit icon next to a module.
2. Edit the module properties.

<table>
<thead>
<tr>
<th>Option</th>
<th>Procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Properties tab</strong></td>
<td></td>
</tr>
<tr>
<td>Change parent module</td>
<td>Select a new parent module from the Parent Module drop-down.</td>
</tr>
<tr>
<td>Edit title</td>
<td>Type changes in the Title field</td>
</tr>
<tr>
<td>Edit short title</td>
<td>Type changes in the Short Title field.</td>
</tr>
<tr>
<td>Hide or show enumeration</td>
<td>Do one of the following:</td>
</tr>
<tr>
<td></td>
<td>• Select the Enumeration checkbox to hide numbering on this module.</td>
</tr>
<tr>
<td></td>
<td>• Clear the Enumeration checkbox to show numbering on this module.</td>
</tr>
<tr>
<td><strong>Restrictions tab</strong></td>
<td></td>
</tr>
<tr>
<td>Hide a module from participants’ view</td>
<td>Select the Hidden checkbox. All topics beneath this module are also hidden.</td>
</tr>
<tr>
<td>Set date/time restrictions</td>
<td>Select appropriate Available Starting and Available Ending dates.</td>
</tr>
<tr>
<td>Set release conditions</td>
<td>1 To set pre-existing release conditions to the module, click Attach Existing and select the conditions from the list in the pop-up window.</td>
</tr>
<tr>
<td></td>
<td>2 To create new conditions and attach them to the module, click Create and Attach. For details on creating release conditions refer to the Release Conditions User Guide.</td>
</tr>
<tr>
<td><strong>Comments tab</strong></td>
<td></td>
</tr>
<tr>
<td>Add comments</td>
<td>1 To add comments that only you can see, type your comments into the Personal Comments text field.</td>
</tr>
<tr>
<td></td>
<td>2 To add comments, type your comments into the Shared Designer Comments.</td>
</tr>
</tbody>
</table>

3. Click Save.
Editing multiple modules

You can edit basic properties of several modules at once. Edits are limited to:

- Changing the modules’ Titles
- Changing the modules’ Short titles
- Hide or unhide the modules
- Hide or show enumeration for the modules

To edit multiple modules

1. On the Manage Content page, select the modules you want to edit.
2. Click the Edit selected items icon at the top or bottom of the list.
3. Edit the module properties.
**Editing a topic**

1. On the Manage Content page, click the **Edit** icon next to a topic.
2. Edit the topic’s properties.

<table>
<thead>
<tr>
<th>Option</th>
<th>Procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Properties tab</strong></td>
<td></td>
</tr>
<tr>
<td>Change parent module</td>
<td>Select a new parent module from the <strong>Parent Module</strong> drop-down.</td>
</tr>
<tr>
<td>Edit title</td>
<td>Type changes in the <strong>Title</strong> field</td>
</tr>
<tr>
<td>Edit short title</td>
<td>Type changes in the <strong>Short Title</strong> field</td>
</tr>
<tr>
<td>Hide or show enumeration</td>
<td>Do one of the following:</td>
</tr>
<tr>
<td></td>
<td>• Select the <strong>Enumeration</strong> checkbox to hide numbering on this topic.</td>
</tr>
<tr>
<td></td>
<td>• Clear the <strong>Enumeration</strong> checkbox to show numbering on this topic.</td>
</tr>
<tr>
<td>Edit the topic’s content</td>
<td>Do one of the following:</td>
</tr>
<tr>
<td></td>
<td>• Type your changes into the content editing field.</td>
</tr>
<tr>
<td></td>
<td>• To select a new file for the topic, click <strong>Change File</strong> and locate the new file for the topic.</td>
</tr>
<tr>
<td><strong>Restrictions tab</strong></td>
<td></td>
</tr>
<tr>
<td>Hide a topic from participants’ view</td>
<td>Select the <strong>Hidden</strong> checkbox.</td>
</tr>
<tr>
<td>Set date/time restrictions</td>
<td>Select appropriate <strong>Available Starting</strong> and <strong>Available Ending</strong> dates.</td>
</tr>
<tr>
<td>Set release conditions</td>
<td>1 To set pre-existing release conditions to the topic, click <strong>Attach Existing</strong> and select the conditions from the list in the pop-up window.</td>
</tr>
<tr>
<td></td>
<td>2 To create new conditions and attach them to the topic, click <strong>Create and Attach</strong>. For details on creating release conditions refer to <strong>Release Conditions User Guide</strong>.</td>
</tr>
<tr>
<td><strong>Discussions tab</strong></td>
<td></td>
</tr>
<tr>
<td>Associate a discussion topic</td>
<td>1 Select a discussion from the <strong>Topic Discussion</strong> drop-down.</td>
</tr>
<tr>
<td></td>
<td>2 You can also select a discussion from the <strong>Topic Help Discussion</strong> topic. If you don’t have any discussions set up for the course, refer to <strong>Discussions User Guide</strong>.</td>
</tr>
</tbody>
</table>
Option | Procedure
--- | ---
Comments tab | 
Add comments | 1 To add comments that only you can see, type your comments into the **Personal Comments** text field.
2 To add comments, type your comments into the **Shared Designer Comments**.

3 Click **Save**, or to create a new topic, click **Save & New**.

---

### Editing multiple topics

1 On the Manage Content page, select the topics you want to edit.
2 Click the ✉️ **Edit** icon at the top of the list.
3 Edit the topics’ properties.

<table>
<thead>
<tr>
<th>Option</th>
<th>Procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Change parent module</td>
<td>Select a new parent module from the <strong>Parent Module</strong> drop-down.</td>
</tr>
<tr>
<td>Edit title</td>
<td>Type changes in the <strong>Title</strong> field</td>
</tr>
<tr>
<td>Edit short title</td>
<td>Type changes in the <strong>Short Title</strong> field.</td>
</tr>
</tbody>
</table>
| Hide or show enumeration | Do one of the following:  
  • Select the **Enumeration** checkbox to hide numbering on this module.  
  • Clear the **Enumeration** checkbox to show numbering on this module. |
Remove Simple Sequencing from a SCORM package

You can remove the sequencing and navigation rules from a SCORM package if you want to use some of the modules or topics in another course, or re-order modules and topics in the current course.

If you do this, then progress tracking data for all users using this SCORM package are lost. The topics retain the SCORM icons after you remove the sequencing.

To remove simple sequencing

From the Manage Content page, click the \textit{Remove SCORM 2004 Simple Sequence} icon next to the module for which you want to remove sequencing.
Using a custom content home page

You can create a customized home page for course content. This page replaces the default table of contents when users click **Content** on the navbar.

For example, using the custom content home page you can create a page that contains an annotated table of contents.

Before you add a custom content home page, you need to create the page using a web editing, image editing or similar application.

**Note** Desire2Learn recommends using an HTML file or similar. You can also use an image file supported by web browsers (JPG, GIF, or PNG).

Course offering with and without the custom content home page.

- **To add a custom content home page**
  1. In the course, click **Content** on the navbar.
  2. In the left tool menu, click **Settings**.
  3. In the **Content Home** area, select **Content Home**.
  4. Click **Browse** and navigate to the file you want to use.
5 If you want the sidebar (a version of the table of contents using short titles) to appear on the custom Content Home page, select **Show Sidebar**.

- **To remove a custom content home page**
  1 In the course, click **Content** on the navbar.
  2 In the left tool menu, click **Settings**.
  3 In the **Content Home** area, clear **Content Home**.
Changing display settings and preferences

You can change how course content appears in the content viewer. For example, you can define:

- the appearance of the sidebar in topics
- the look of the course TOC (table of contents) on the Content Home
- whether to use a custom content home page
- titles for pages and widgets
- numerical schemes for modules and topics

---

Course Content page from the users’ view

**To change how the main page displays**

1. On the Manage Content page, in the left tool menu, click 🔍Settings.
2. Make changes to the display settings for the table of contents.
<table>
<thead>
<tr>
<th>Option</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Content Home Area</strong></td>
<td></td>
</tr>
<tr>
<td>Custom Home</td>
<td>In the Content Home area, select <strong>Content Home</strong> to use a custom content home page. See Using a custom content home page, p. 22, for details on this feature.</td>
</tr>
<tr>
<td><strong>Table of Contents Area</strong></td>
<td></td>
</tr>
<tr>
<td>Content List Style</td>
<td>Changes the TOC on the content home from a vertical list, to a horizontal list, or show only the modules.</td>
</tr>
<tr>
<td>Heading</td>
<td>Changes the Heading for the TOC, or replace it with a variable:</td>
</tr>
<tr>
<td></td>
<td>![CourseName] The name of the current course</td>
</tr>
<tr>
<td></td>
<td>![OrgName] The name of the organization</td>
</tr>
<tr>
<td>Module Name Display</td>
<td>Changes the how the module name appears. Variables are the same as for Heading plus the following:</td>
</tr>
<tr>
<td></td>
<td>![URLStart] Marks the beginning of a link</td>
</tr>
<tr>
<td></td>
<td>![URLEnd] Marks the end of a link</td>
</tr>
<tr>
<td></td>
<td>![Enumeration] The enumerated number of the current module or topic.</td>
</tr>
<tr>
<td></td>
<td>![ModuleLongTitle] The long title of the current module</td>
</tr>
<tr>
<td></td>
<td>![ModuleShortTitle] The short title of the current module</td>
</tr>
<tr>
<td>Topic Name Display</td>
<td>Changes the how the topic name appears. Variables are the same as for Module Name Display plus the following:</td>
</tr>
<tr>
<td></td>
<td>![TopicLongTitle] The long title of the current topic</td>
</tr>
<tr>
<td></td>
<td>![TopicShortTitle] The short title of the current topic</td>
</tr>
<tr>
<td>Show Sidebar</td>
<td>Select <strong>Show Sidebar</strong> to show the sidebar on the left of the table of contents.</td>
</tr>
<tr>
<td><strong>Sidebar area</strong></td>
<td></td>
</tr>
<tr>
<td>Box Title</td>
<td>Same as for Heading in the Table of Contents area, but applies only to the sidebar, if it’s present.</td>
</tr>
<tr>
<td>File Type Icon</td>
<td>Select the <strong>File Type Icon</strong> checkbox to show the file type for the topics in the course.</td>
</tr>
<tr>
<td>Module Name Display</td>
<td>Same as for <strong>Module Name Display</strong> in the Table of Contents area, but applies only to the sidebar, if it’s present.</td>
</tr>
</tbody>
</table>
### Option | Description
--- | ---
Topic Name Display | Same as for **Topic Name Display** in the Table of Contents area, but applies only to the sidebar, if it’s present.

3. Click **Save**.

#### To change how content topics display

1. On the Manage Content page, in the left tool menu, click ![Settings](image).
2. Click **Content Viewer** in the top tool menu.
3. Make changes to the display settings for course topics.

<table>
<thead>
<tr>
<th>Option</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Properties Area</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Title</strong></td>
<td>Changes the title of the content viewer action bar.</td>
</tr>
<tr>
<td><strong>Show Sidebar</strong></td>
<td>Select <strong>Show Sidebar</strong> to show a table of contents on the left of the custom content home page.</td>
</tr>
<tr>
<td><strong>Sidebar area</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Box Title</strong></td>
<td>Changes the title of the sidebar. Type a title or use a variable:</td>
</tr>
<tr>
<td><img src="image" alt="CourseName" /></td>
<td>The name of the current course</td>
</tr>
<tr>
<td><img src="image" alt="OrgName" /></td>
<td>The name of the current organization</td>
</tr>
<tr>
<td><strong>File Type Icon</strong></td>
<td>Select the <strong>File Type Icon</strong> checkbox to show the file type for the topics in the course (e.g., Word, HTML, PowerPoint).</td>
</tr>
<tr>
<td><strong>Module Name Display</strong></td>
<td>Changes the how module names appear. Variables are the same as for Heading plus the following:</td>
</tr>
<tr>
<td><img src="image" alt="URLStart" /></td>
<td>Marks the beginning of a link</td>
</tr>
<tr>
<td><img src="image" alt="URLEnd" /></td>
<td>Marks the end of a link</td>
</tr>
<tr>
<td><img src="image" alt="Enumeration" /></td>
<td>The enumerated number of the current module or topic.</td>
</tr>
<tr>
<td><img src="image" alt="ModuleName" /></td>
<td>The long title of the current module</td>
</tr>
<tr>
<td><img src="image" alt="ModuleShortName" /></td>
<td>The short title of the current module</td>
</tr>
<tr>
<td><strong>Topic Name Display</strong></td>
<td>Changes the how the topic name appears. Variables are the same as for Module Name Display plus the following:</td>
</tr>
<tr>
<td><img src="image" alt="TopicLongName" /></td>
<td>The long title of the current topic</td>
</tr>
<tr>
<td><img src="image" alt="TopicShortName" /></td>
<td>The short title of the current topic</td>
</tr>
</tbody>
</table>
4 Click **Save**.

### To change module and topic enumeration

1. On the Manage Content page, in the left tool menu, click **Settings**.
2. Click **Enumerations**.
3. Make changes to the enumeration for the course.

**Note** The table always displays four rows. If you have more than four levels, level four applies to all lower levels.

<table>
<thead>
<tr>
<th>Column</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Level</td>
<td>The level column indicates the level in the hierarchy.</td>
</tr>
<tr>
<td>Before Enumeration</td>
<td>Defines the look and feel of the text before the module or topic level number (you can define text size and colour) using HTML tags.</td>
</tr>
<tr>
<td>Enumeration</td>
<td>Choose the enumeration (number) style from the drop-down list.</td>
</tr>
<tr>
<td>Note</td>
<td>If you choose the “no enumeration” option, a period (.) continues to appear until you delete it from the After Enumeration column.</td>
</tr>
<tr>
<td>After Enumeration</td>
<td>Closes the HTML tags you use in the Before Enumeration column.</td>
</tr>
<tr>
<td>Restore Default</td>
<td>Click the <strong>restore</strong> icon to restore enumeration to the default setting.</td>
</tr>
</tbody>
</table>

4 Click **Save**.

---

**Restoring default display settings for course content**

In any section and for any field click the **Restore** icon and click **Save**.
Moving modules or topics

1. On the Manage Content page, select the module or topic.
2. Click the Move icon at the top or bottom of the list.
3. Select a new Parent Module for your module or topic from the drop-down list.
4. Click Move.
Re-ordering modules and topics

Use this feature to change the order in which modules and topics appear on the Manage Content page.

1. On the Manage Content page, click Re-order in the top tool menu, or the Re-Order icon beside the module in the list of modules.

2. Use the drop-down menus in the Sort Order column to select the order for an item. Other items reposition themselves according to the new order.

3. Click Save when you have finished the changes.
Searching for content

You can search within the course for modules and topics by their title or short title. You cannot search for text within the body of a topic. You can use the search options to narrow your search.

Search results are listed in their order within the structure of the course. For example a topic in unit one is listed before a topic in unit two.

From the search results you can view, add new topics or modules, edit, reorder, edit metadata, and delete.

To search for modules or topics

1. On the Manage Content page type your search term in the Search For text box.
2. To narrow your search, click Show Search Options.
3. Click Search.

Click Clear Search to return to the list.
You can preview course content after making edits or adding new modules or topics. This is useful for quality checking purposes.

**To preview course content**
Click ☐️ View Content in the left tool menu.

**To return to Manage Content from the preview**
When you finish previewing course content and want to return to the Manage Content page, click Content on the navbar.
You can print and download individual topics or whole modules through the Print/Download page.

To download and print content

1. On the Manage Content page, click [View Content].
2. Click [Print/Download] in the top tool menu.
3. Select the topics or modules you want to work with.
4. Do one of the following:

<table>
<thead>
<tr>
<th>Option</th>
<th>Procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Print the selected items</td>
<td>1. Click the [Print] icon. 2. Click the Print button.</td>
</tr>
<tr>
<td>Download the selected items</td>
<td>1. Click the [Download] icon. 2. Click the link in the Download Selected Items pop up.</td>
</tr>
</tbody>
</table>

**Note** If a topic contains a Microsoft PowerPoint file that was saved as an HTML file that topic generates an error for download and does not print.
Publishing a course, module or topic to an LOR

If you have course content that you want to save for use later in a different course offering, or to make it available for different users, and your organization uses the Learning Repository, you can publish content to it. You can publish individual modules, topics, or the whole of the course content. If you want to publish individual topics or modules, you need to publish them separately.

To publish course content to an LOR

1. On the Manage Content page do one of the following:
   - To publish a topic, click the Publish to LOR icon on that topic’s row.
   - To publish a module and its topics, click the Publish to LOR icon on that module’s row.
   - To publish all the course content, click the Publish to LOR icon beside the course title.

2. Do one of the following:
   - Create a new object then pick the destination repository.
• Overwrite an existing object then search for the object to overwrite.

3 If you want to hide the learning object from others, select the **Hide Learning Object** checkbox.

4 Click **Publish**.
Deleting modules or topics

Deleting a module deletes all topics within that module.

To delete modules or topics
1. On the Manage Content page, select the modules or topics.
2. Click the Delete icon at the top or bottom of the list.
3. Choose whether you want to delete associated files.
4. Click Delete Selected.
Course statistics and feedback

Users can submit feedback through the Feedback icon located on the action bar in the content viewer. They can rate the topics on a five-star rating scale and leave comments. Comments may or may not be anonymous.

The Feedback page, where users submit feedback
Viewing course statistics

Course statistics display the topics with the number of unique visitors and the average time spent by each visitor. A user who visits multiple times is only counted once.

- **To view course statistics**
  1. Click **Content** on the navbar.
  2. Click **Reports** in the left tool menu.

Viewing detailed statistics

On the Statistics page, click the number in the **Users Visited** column for a topic to see the users who have visited the topic.

**Note** If the user times out or is visiting the topic when you click through to the details the time spent is not calculated.

Exporting course statistics

You can export statistics to a CSV file for use in a spreadsheet or database.

- **To export course statistics**
  2. Click **Save** and select a location to save the CSV file to, or click **Open** the file to work with it immediately.

Resetting course statistics

You can delete course statistics for the whole course.

- **To reset course statistics**
Viewing course feedback

Feedback shows the rating and comments given by users for the course content. Comments can show the user’s name or be anonymous if the user chooses. If users leave their name with the feedback, you can contact them by email. After you review the feedback you can export or reset it.

- **To view course feedback**
  1. Click **Content** on the navbar.
  2. Click **Reports** in the left tool menu.
  3. Click **Feedback** in the top tool menu.

Viewing detailed course feedback

You can see ratings and comments from individual users.

- **To view detailed course feedback**
  On the Feedback page, click the number in the **Ratings** column for a topic.

Exporting course feedback

You can export feedback to a CSV file for use in a spreadsheet or database.

- **To export course feedback**
  On the Feedback page, click **Export Feedback** on the action bar.

Resetting Course Feedback

You can delete course feedback for the whole course.

- **To reset course feedback**
  On the Feedback page, click **Reset Feedback** on the action barn.
Viewing SCORM Reports on objects and users

If your course is based on SCORM, or uses SCOs as part of the course content, you have access to additional activity reports for each SCORM object and user. The reports track the activity on a topic and individuals' progress with meeting defined objectives, and in defined interactions with the course content.

**Note** The data in these reports depends on the data communicated to the Learning Environment by your SCOs. For example, if the SCO does not set values for objectives, then no objective information is available in the SCORM reports for that SCO.

You can export SCORM statistics; however, unlike non-SCORM courses you cannot reset the statistics.

**Viewing reports on SCORM objects**

The Learning Environment records for each SCORM object:

- number of user attempts on the object
- number of attempts completed. Some attempts show incomplete if a user ends the attempt at an object.
- number of attempts passed and the average passing score
- average time spent on the object

You can also view details on user attempts, objectives and interactions for each item.

**To view reports on SCORM objects**

1. Click **Content** on the navbar.
2. Click **Reports** in the left tool menu.
3. Click **SCORM Reports** in the top tool menu.

**To view detailed reports on SCORM objects**

1. From the **SCORM Objects** tab on the SCORM Reports page, click one of the icons:
   - **Summary** icon for information on the users who have attempted the object and whether the attempt was complete or incomplete, their score, number of attempts, time spent, average time spent and day/time they last accessed it.
• **Objective Details** icon for information on the users’ progress with the course objectives including their score, pass or fail, complete or incomplete and progress measure.

• **Interaction Details** icon for information on the users’ attempts at the interactions in an objective including question type, correct and user response, result, weighting and time spent.

2 Click the **Show Additional Details** link for totals of the information in the summary table.

3 From the details pages, click **Go Back** to return to the main SCORM Reports page.

---

### Viewing reports on users for SCORM objects

The Learning Environment records for each user of SCORM content:

- users’ name and ID numbers
- the number of SCORM objects attempted

You can also access details on progress, scores, time spent, last accessed, and on objectives and interactions for each user.

**To view reports on users for SCORM objects**

1 Click **Content** on the navbar.

2 Click **Reports** in the left tool menu.

3 Click **SCORM Reports** in the top tool menu.

4 Click the **Users** tab.

**To view a detailed report on an individual user for SCORM content**

- From Users tab on the SCORM Reports page, click the name of the user you want to see detailed information on.

  **Note** From the details pages, click **Go Back** to return to the main SCORM Reports page.
Appendix A: Addendum for 8.3.0

8.3.1

Creating a new topic using a QuickLink

If you create a new topic using a QuickLink, you can force it to open in a new window or tab.

From the New Topic page, click the QuickLink link.

Do one of the following:

- Type the URL in the URL field.
- Click the Insert QuickLink icon beside the URL field, select a Category and Item, and click Insert.

Note If you want the link to open in a new window, select the Preview/view the content topic in a new window or tab checkbox.

Publishing a course, module or topic to an LOR

If you publish your course content to an LOR, you can make it available to the public outside your instance of the Learning Environment.

You can also manually add assets to the learning object that are not automatically selected for publication.

To publish a learning object (topic, module or course)

1. Click the Publish to LOR icon for the topic or module that you want to publish, or at the top of the list to publish the whole course.
2 Select one of the following:
   - Click **Create a new object** and select a repository from the **Destination repository** drop-down list.
   - Click **Overwrite an existing object** and **Search** to find the learning object you want to overwrite.

3 If you want to hide the learning object, select **Hide learning object**. You can change this option once the object is published to the LOR.
   **Note** Only you and users with sufficient permission can view hidden learning objects you have published.

4 If you want to make the object available to the public outside your instance of the Learning Environment, select the **Make Learning Object publicly available for viewing** checkbox.

5 If you want to remove items from the package, clear the checkboxes next to topics or modules you do not want to publish. Clearing a module clears all its associated topics and sub-modules.

6 If you want to add, edit or delete metadata, click **Edit Metadata**. For details on editing metadata, refer to the *Metadata User Guide* document.
   **Note** The LOR automatically populates the metadata IEEE LOM title field with the name of the topic, module or course (unless a title already exists).

7 Click **Next**.

8 Verify that additional assets files are included.
   - To add more files, click **Add Files**.
To delete files, click the delete icon next to the files you want to delete.

9 Click **Publish**.
Appendix B: Addendum for 8.4. information

8.4.0

Note As of 8.4 you can no longer right click on topics to open them in a new window or tab.

Publishing a course, module or topic to an LOR

If you have course content that you want to save for use later in a different course offering, or to make it available for different users, and your organization uses the Learning Repository, you can publish content to it. You can publish individual modules, topics, or the whole of the course content. If you want to publish individual topics or modules, you need to publish them separately.

To publish course content to an LOR

1. Go to the course you want to publish, or from which you want to publish a module or topic. You can also use the LOR widget from the course home page.

2. Click Content on the navbar to open the Manage Content page.

3. Click the Publish to LOR icon for the topic or module that you want to publish, or at the top of the list to publish the whole course.

4. Select one of the following:
   - Click Create a new object and select a repository from the Destination repository drop-down list.
   - Click Overwrite an existing object and Search to find the learning object you want to overwrite.

5. If you want to hide the learning object, select Hide learning object. You can change this option once the object is published to the LOR.
   
   Only you and users with sufficient permission can view your hidden learning objects.

6. If you want to make the object available publically to users without an ID and password to the Learning Environment, select the Make Learning Object publicly available for viewing checkbox.

7. Select the Associate Creative Commons license with Learning Object checkbox if you want to set a license for the object.

Creative Commons licensing enables you to retain copyright on your work while allowing different degrees of re-use to other users. You can reserve all rights to your
work, some or release it to the public domain. For more information go to http://creativecommons.org/.

If you associate a license with your learning object, choose what restrictions you want to place on it.

8 If you want to remove items from the package, clear the checkboxes next to topics or modules you do not want to publish. Clearing a module clears all its associated topics and sub-modules.

9 If you want to add, edit or delete metadata, click Edit Metadata. For details on editing metadata, refer to the Metadata User Guide document.

The LOR automatically populates the metadata IEEE LOM title field with the name of the topic, module or course (unless a title already exists).

10 Click Next.

11 Verify that additional assets files are included.

• To add more files, click Add Files.

• To delete files that you manually added, click the delete icon next to the files you want to delete.

12 Click Publish.

Setting default fonts for topics you create in Content through the HTML editor

1 On the Manage Content page, in the left tool menu, click Settings.

2 Click HTML Editor.

3 Make changes to the default font for the course using the Font Face and Font Size drop-down menus and click Save.
# Appendix C: Revision History

<table>
<thead>
<tr>
<th>Edition</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Added warning that when you upload HTM files with accented or special characters in the body, you must use UTF-8 encoding and the ISO-8859 character set for them.</td>
</tr>
<tr>
<td>Third (April 14, 2009)</td>
<td>Added addendum of changes for 8.4.0</td>
</tr>
<tr>
<td>Fourth (June 12, 2009)</td>
<td>Added information on WMA and WMV file problems as topics.</td>
</tr>
<tr>
<td>Fifth (February 22, 2010)</td>
<td>Revised note inside table in the procedure, “To change topic and module enumeration.”</td>
</tr>
</tbody>
</table>
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