Uploading audiences

Multiple audiences can be uploaded from a CSV (comma separated values) text file by an administrator if they go to Audiences > Upload audiences from the quick-access menu. You can create an audience at either the site-wide (system) context or in the course category context.

Upload audience process

To upload an audience follow these steps:

- 1. Create audience CSV text file for uploading (must include a name column with the name of each new audience on a new line).
- 2. Go to Audiences > Upload audiences from the quick-access menu.
- 3. Add file to upload and configure the settings.
- 4. Click the Preview button to review settings and check for any errors. If errors are reported with the file, correct as needed.
- 5. When you are happy click Upload audiences.
- 6. This will then display a confirmation screen, click Continue to complete the process.

Settings

Settings	Description	Notes
File	Click Choose a file to browse for the file you wish to upload or simply drag and drop it into the upload area.	-
CSV delimiter	Choose which character you wish to use as a delimiter, by default this is a comma. The delimiter separates items on the same line like columns in a row. Choose from: Comma e.g. , Semicolon e.g. ; Colon e.g. : Tab e.g. \t	-
Encoding	Choose the character encoding you wish to use. The default is UTF-8.	-
Default context	Set the default context for the audience either System (site-wide) or a particular category on the site.	The default context will be used when no contextid (or one of the available fields to lookup the contextid) is provided.

File format

When uploading to the site the file formatting is very important to ensure a successful upload. You can use either a spreadsheet program or a plain text editor to create the file - but it must be saved as a CSV.

The file will contain a heading row of the various fields you wish to include and then a number of rows with the audience data. The delimiter that you choose will act as the column separator when the file is saved as a CSV or opened in a text editor.

Example

Below is an example of the construction of an audience upload file using a comma as the delimiter.

name,idnumber,visible
Wellington office,123,1
Brighton office,124,1
Remote workers,1235,0

Available fields

There are a number of available fields, some are required and others are optional. You can see them all below.

Required fields

Fiel	ld name	Description
nam	е	The name of the audience.

Optional fields

To provide values other than the default include one or more of the following optional fields.

Field name	Description
contextid	If you wish to specify the context ID for the audience you are uploading, this might be the context ID of a specific course category.
idnumber	Assign a unique alphanumeric ID to the audience.
description	You can provide a description of the audience, which may guide others in using it.
descriptionformat	Specify the text editor formatting type you'd like to use for the description. Choose from: • 0 for Totara auto-format • 1 for Atto HTML editor • 2 for Plain text format • 3 for HTML format • 4 for Markdown format
visible	You can either set the audience to: • Visible using 1 • Hidden using 0

Additional fields

You can use additional fields to link to information elsewhere on the system. As most of the additional fields involve looking up information from other parts of the system it is advised these are used with caution.

Field name	Description
context	Enter the context of the audience being uploaded for example system for a site-wide audience.
category	Associates the audience with a particular course category named here.
category_id	Associates the audience with a particular course category using that category's ID.
category_idnumber	Associates the audience with a particular course category using that category's ID number.
category_path	Associates the audience with a particular course category using that category's path.

Totara Academy



The Totara Academy has a whole course dedicated to using Audiences in Totara. Here you can learn more on how to use audiences, see best practice, and give it a go yourself.