

Translation Setup

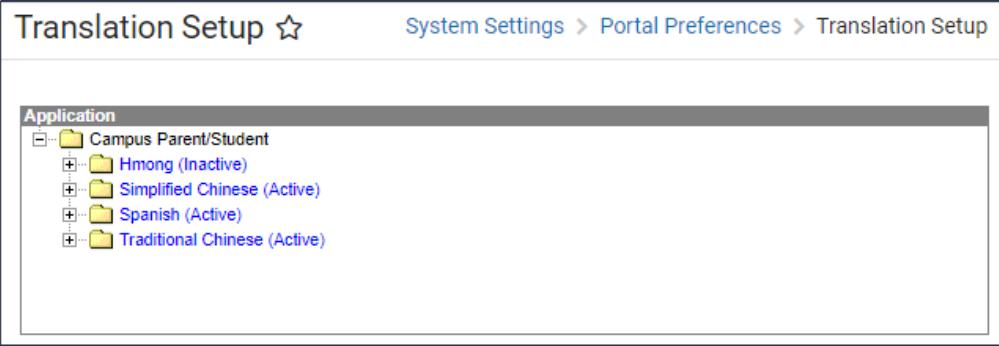
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Tool Search: Translation Setup

The Translations tool allows you to enter a language translation for individual fields within a specific tool (module) or application. Once a language is created, translations are entered for field names, and the language is activated, users can select this language from a dropdown list at the bottom of the Campus login page. Once the language is selected, fields are translated from English to the selected language.

At this time, translations can only be entered for Campus Parent/Student.



The screenshot shows the 'Translation Setup' page. At the top, there is a breadcrumb navigation: 'System Settings > Portal Preferences > Translation Setup'. Below the breadcrumb, there is a section titled 'Application' with a tree view. The tree shows 'Campus Parent/Student' expanded, with four languages listed: 'Hmong (Inactive)', 'Simplified Chinese (Active)', 'Spanish (Active)', and 'Traditional Chinese (Active)'. The 'Spanish (Active)' node is highlighted with a blue background. At the bottom of the page, there is a footer with the text 'Translation Setup'.

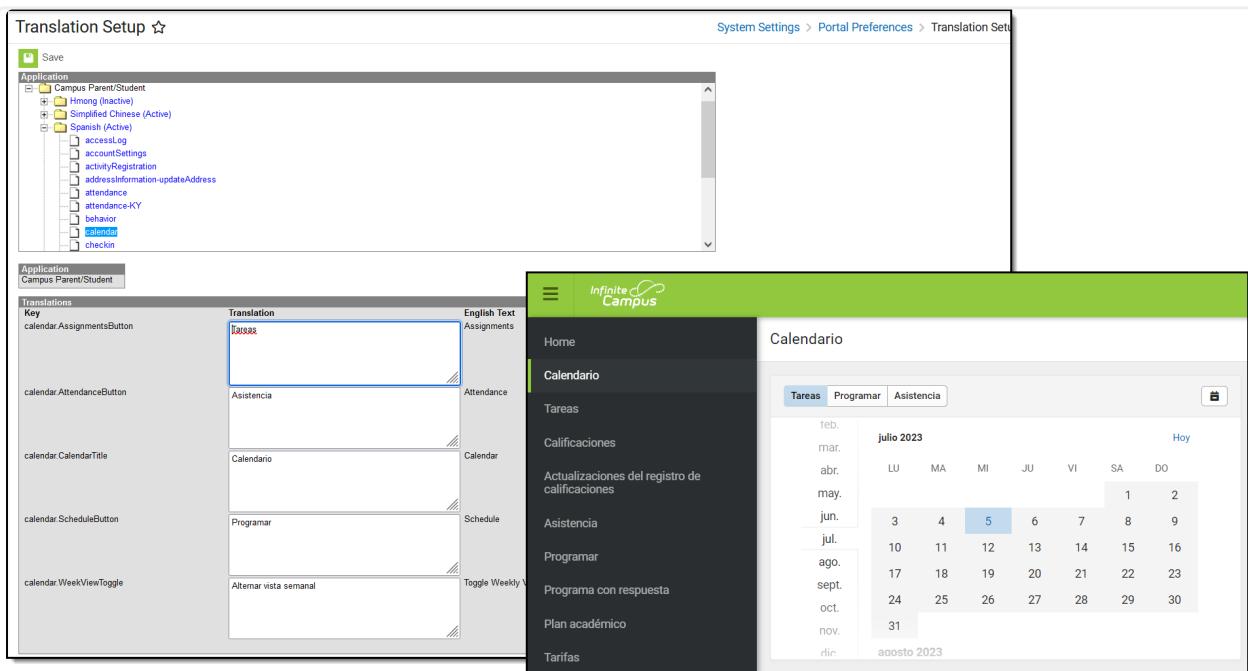
See the [Portal Translation Setup Tool Rights](#) article for information on available tool rights.

Translations are organized by tool/application, then the language, then all of the available pages within that tool/application, and then the fields on that page.

In the image below, the Assessment page is selected in the Application list for the Spanish translation. All of the fields displayed on the Assessment page appear within the Key column and the English Text column indicates how they are displayed in English on the page. Next to each field is a Translation box where you can enter the language translation of the English Text next to it. Once translations are entered and saved for these fields, the English fields will translate to the values entered when the user selects the language on the Campus login screen or within the app.

In the image below, Spanish translations are entered for each field within the Assessments tool

(Evaluación). The Campus Portal user selected to translate the app into Spanish and the screen was updated to display these fields in that language.



An example of the Calendar in Translation Setup and Campus Student

Considerations for Translations

- **OS Limitations.** Certain operating systems are not set up to handle certain character sets. For example, Windows 7 does not display Burmese (Myanmar) characters.
- **Context.** An English word or phrase may be translated many different ways depending on how it is used.
- **Length limitations.** There are occasions where very long words (for example, native German or native Hawaiian words) extend beyond the boundaries of the left navigation pane on the Portal. To correct this, manually add a space-hyphen break in the word so auto-wrapping is in effect in the menus.
- **File Encodings.** Encode CSV files to use UTF-8. Other encodings do not work properly.
- **Excel files.** Excel cannot be used to save CSV files. Excel recognizes some UTF-8 files, but it cannot be used to save files with UTF-8 encoding. CSV files saved in Excel may not load properly. Instead, consider using Google Sheets, or any other editor that does not change the encoding of a file.

Enter Translations

Translations are entered for fields on a selected page. Paragraphs of text are not translated.

1. Select the page of the module/application for which to enter translations. A **Translations** editor displays. On the left is the **Key**, or what field is being translation. The middle **Translation** field is where the word is entered in the selected language. On the right is the **English Text**.
2. Enter the translation for the field in the **Translation** field. If a translation field isn't available

for a field, the English text displays.

3. Click **Save** when finished.

In the example below, the tool names in the Campus Parent app navigation bar are translated into Chinese.

The screenshot illustrates the translation process for the Campus Parent application. The top window shows the 'Translations' interface, where key application components like 'navigation.AcademicPlan' are mapped to their Chinese equivalents. The bottom window shows the actual application interface, where the navigation bar items have been successfully translated into Chinese. A red box highlights the '消息中心' (Message Center) item in the navigation bar.

Key	Translation	English Text
navigation.AcademicPlan	学术计划	Academic Plan
navigation.AccessLog	访问日志	Access Log
navigation.Applications	应用	Applications
navigation.Assignments	分配	Assignments
navigation.Attendance	勤	Attendance
navigation.ContactPreferences	联系首选项	Contact Preferences
navigation.Discussions	讨论	Discussions

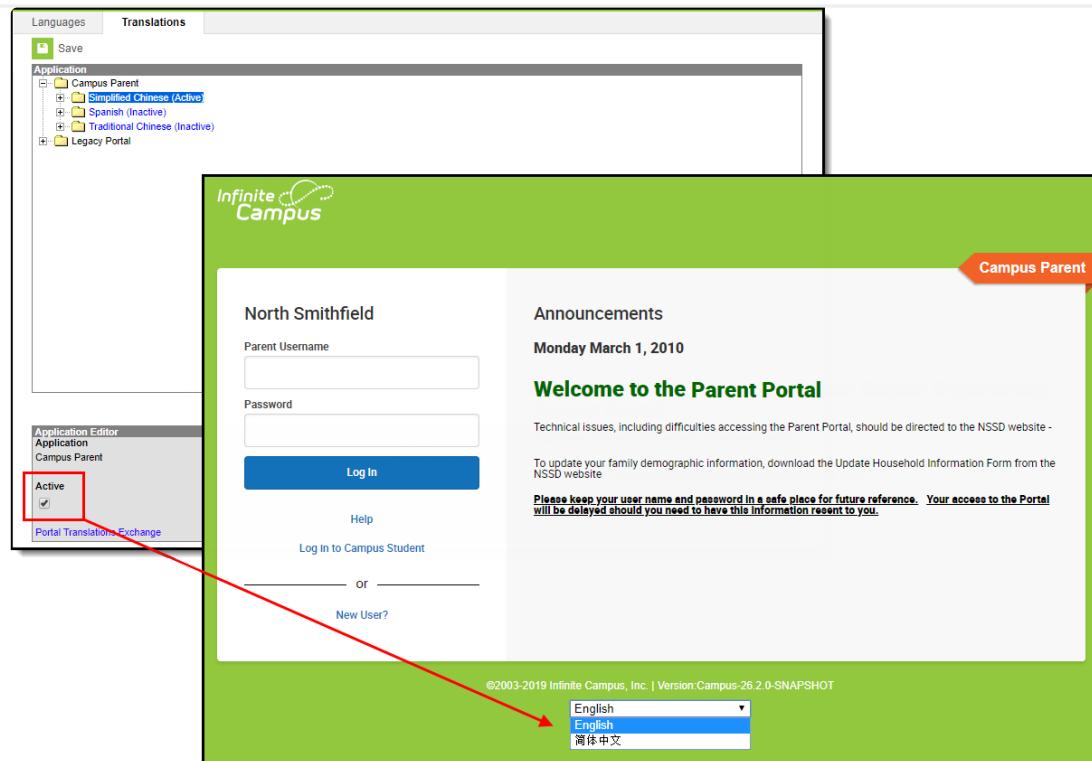
Navigation Bar Translated to Chinese

Activate a Language

When a language is added on the [Languages](#) tab, it is inactive. After the translations are entered for a language, it needs to be activated. Once activated, users can select it as an option.

New core fields added to the portal are the responsibility of the district to add their own translations in order for these new fields to have the translations needed in the existing languages.

To make a translation available for users, mark the **Active** checkbox (see image below). In the example below, Simplified Chinese is marked Active for the Campus Parent app and thus, is available for selection by the user.



Activating a Language Translation

Download Translations

When a language is selected, a Download Translation editor becomes available. Users can download all translations or just missing translation for all fields in the module/application into a CSV format. This can be populated in-house with the needed translations, or sent to a translation service. Once translations are complete, they can then be [uploaded back into Campus](#).

Download Translation Editor

Determine whether all fields in the module/application should be downloaded into the spreadsheet, or just the fields that are missing translations. Choose the appropriate radio button for **All Translations** or **Missing Translations**.

1.

- Click the **Download** button. The CSV spreadsheet downloads as other downloads would.
- Save the newly downloaded file and enter the translations or send it to your third party translator.

The CSV spreadsheet includes the selected Language Code, the label, the application from which the fields are being downloaded, the English Text that displays and the Translated Text.

A	B	C	D	E
1	LanguageCode	LabelCode	Application	EnglishText
2	fr	portal.gradPlanner.gradPla	Required Test	
3	fr	portal.attendance.releaseE	Early Release Details	
4	fr	portal.assessment.resultAs	Result	
5	fr	portal.benefits.olaProcess	Letter to Household	
6	fr	portal.grades.expandGrade	Expand All	
7	fr	portal.studentData.cancelB	Cancel	
8	fr	portal.benefits.olaAppBen	Please enter the benefit case number.	
9	fr	portal.activitiesByDate.sco	Score	
10	fr	portal.contactinfo.instructi	To opt out uncheck the text (SMS) box anytime.	
11	fr	portal.assessment.olaProcess	Edit	

CSV Download

Upload Translations

When the downloaded spreadsheet has been populated with translations, use the Upload Translations functionality to upload the file and add the translations to the Campus database. You can also upload a shared file that was available on the Campus Community Forums.

The screenshot shows the 'Translations' section of the Infinite Campus application. At the top, there are tabs for 'Languages' and 'Translations'. Below the tabs, there is a 'Save' button and a 'Application' tree view. The tree shows 'Campus Parent' with 'Simplified Chinese (Active)', 'Spanish (Inactive)', 'Traditional Chinese (Inactive)', and 'Legacy Portal' as children. The 'Simplified Chinese (Active)' node is selected.

The main content area is divided into several sections:

- Application Editor:** Shows 'Application' as 'Campus Parent', 'Language' as 'Simplified Chinese', and 'Active' as checked.
- Download Translation:** Includes 'Include' options for 'All Translations' (selected) and 'Missing Translations', with 'Download' and 'Export File (.csv format)' buttons.
- Upload Translation:** This section is highlighted with a red box and contains the following:
 - Instructions:** Text explaining the file format requirements: "Select the .csv file to upload. The file's columns must match those in the generated file you downloaded. Specifically the language code must be in column 1, the label's code in column 2, the application's name in column 3, the English text in column 4, the translated text in column 5."
 - Import Rules:** A list of rules for importing files:
 - If there's no translation text for a row, that row will be skipped.
 - If the code doesn't match a known code for your version of Campus, that row will be skipped.
 - If the language code in the row doesn't match the language you're importing to, the row will be skipped.
 - FYI: It's good practice to download a copy of your current translations prior to uploading.
- File:** A 'Choose File' button with 'No file chosen' and 'Upload & Test' and 'Upload & Import' buttons.

Upload Translations Editor

1. Click the **Choose File** button to locate the file to upload.
2. Click the **Upload & Test** button to test the format of the file before uploading. An error report displays when the test has been completed. Correct these issues prior to importing the file.
3. Click the **Upload & Import** file to import the translated files to the database.

Encode CSV files to use UTF-8. Other encodings do not work properly.

Share Translations

A Campus Community Forum is available for users to share their translation files. Use the [Download Translations](#) process above and add your file to the forum for any language you have translated. In turn, import any translation file posted on the Forum that other districts have translated.

A link to the [Portal Translations Exchange](#) Forum is included on the **Application Editor**, displayed when a specific language is selected. It will open the Campus Community.

The image shows a screenshot of the Infinite Campus Application Editor interface and a linked forum thread.

Application Editor (Left):

- Language: Simplified Chinese (Active)
- Translations: Simplified Chinese, Spanish (Inactive), Traditional Chinese (Inactive), Legacy Portal
- Save button

Portal Translations Exchange Thread (Right):

Forum Header: Infinite Campus | Campus Community | Log Off

Thread Details:

Title / Thread Starter	Rating	Replies / Views	Last Post By
Somali translation Started by bpttman, 02-13-2017 10:47 AM		Replies: 2 Views: 128	hergottj 10-26-2018 04:02 PM
Portal Translation Exchange Started by nola, 12-06-2016 09:02 AM	1 2	Replies: 13 Views: 557	nola 01-17-2018 12:06 PM
Arabic Translation Started by milamar, 03-08-2017 08:49 AM		Replies: 0 Views: 78	milamar 03-08-2017 08:49 AM

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Portal Translations Exchange