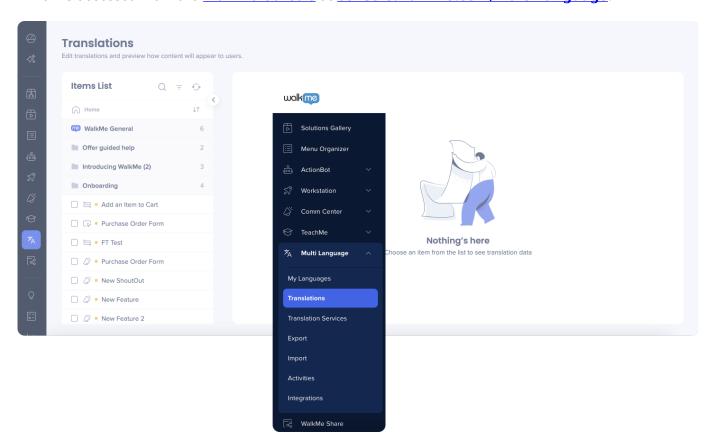


Text & Multi-Language

Brief Overview

The Text & Multi-Language feature lets you translate any WalkMe content you have created in different languages without having to rebuild it. This enables you to engage your users in their preferred language and support a global audience.

Users either select the language from a toggle in the Player Menu, or you can configure WalkMe to change the language automatically. Translations are done from the Text & Multi-Language page which is accessed from the WalkMe Console at console.walkme.com/multi-language.



WalkMe offers integrations with translation vendors to translate the text you create, as well as the ability to export either an .XLIFF file, which is used by popular localization services, or an .XLSX Excel file, which is better suited to human translation.

Additionally, you can translate text manually inside the WalkMe Console, and should you desire to only translate a portion of a WalkMe item's text, you have the option to export and import specific



items' text, as opposed to all text at once.

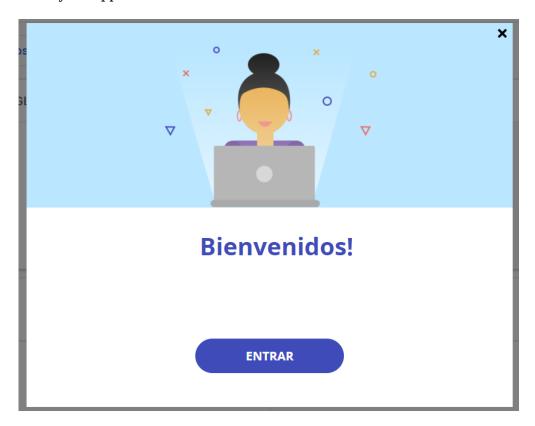
WalkMe content can be translated into any language.

☐ Digital Adoption Institute

- View the **Multi-Language** course in the *Technical Configuration* curriculum.
- Don't have a DAI account yet? Sign up here

Use Cases

- Translate Smart Walk-Thrus, Shuttles, ShoutOuts, and all WalkMe content
- Help non-English speaking users complete processes without changing the native language of your application





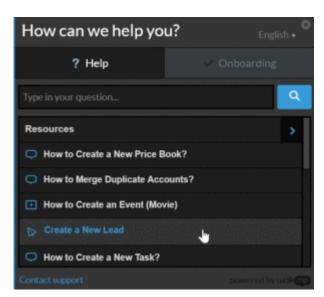
How It Works

After building a Smart Walk-Thru, ShoutOut, Survey, Launcher, etc., you can use the Text & Multi-Language feature to create translations for the app text. The first language used in the Editor will become the default language for all your WalkMe items, the WalkMe Menu, and your general settings.

Once WalkMe items have been created in the Editor, sign into **console.walkme.com** and go to the Text & Multi-Language page. From here, you can access the Multi-Language feature to manage your translations.

Once the translations are complete, your users will then have the option to select a language from the toggle menu in the Player Menu, or you can configure WalkMe to automatically change the language in the Player Menu based on a language variable in your website's JavaScript.

Toggle



The Toggle is the default Multi-Language language-selection method for your end-users, allowing them to select a language from a drop-down menu within the Player Menu. Once an end-user switches the language, WalkMe remembers this information using a cookie. When the Player Menu is re-opened, text will appear in the language previously selected by the end-user.

Auto-Toggle (*Recommended)

Auto-Toggle is our recommended (and the most widely used) method of implementing Multi-



Language. Auto-Toggle will automatically change the language in the Player Menu based on the current language variable on your website. This method is best for performance optimization, and is *strongly* recommended for WalkMe solutions for Salesforce, Workday® and SuccessFactors. Click here to learn how to enable Auto-Toggle.

When Auto-Toggle is enabled, WalkMe looks for a function called <code>walkme_get_language</code>, which your dev team needs to implement on your website. This function should return the Language Short Name you specified in the <code>ACCOUNT</code> tab's <code>Text & Multi language</code> section in <code>console.walkme.com</code> during your initial language setup (see the <code>Adding a Language</code> section below).

Note: The *walkme_get_language* function needs to be available on every page on which WalkMe has been implemented to ensure the translation always occurs. If a user manually selects a language, the Auto-Toggle will be overridden. WalkMe will remember the user's language choice and continue to display text their chosen language.

Auto-Toggle is not available on pages in which changing the language does not trigger a page refresh, such as Single-Page Applications. If you have a Single-Page Application, use the Toggle or Language Push (API) method. If you are using WalkMe on a platform on which you cannot implement a function, such as Salesforce, contact your Customer Success Manager or contact Support.

Language Push (API)

When a website does not automatically refresh after a language is selected, you may opt to use the Language Push (API) method. The Website will change the Player Menu to the correct language using an API call.

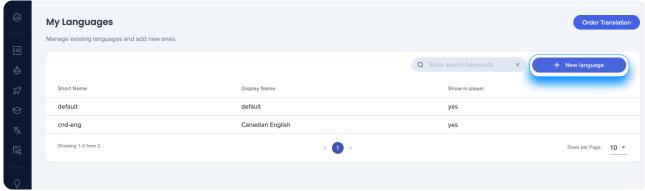
First, a function call named <code>walkme_ready()</code> that checks whether WalkMe is fully loaded should be implemented on your website. Once the function has loaded, WalkMe knows that it has completed loading, at which time the API call for a new language can occur. At this point, the API call <code>WalkMeAPI.changeLanguage</code> ('language-short-name') will push the new language into the Player Menu.

Note: For more information on WalkMe API's please refer to the **WalkMe Developer Hub.**



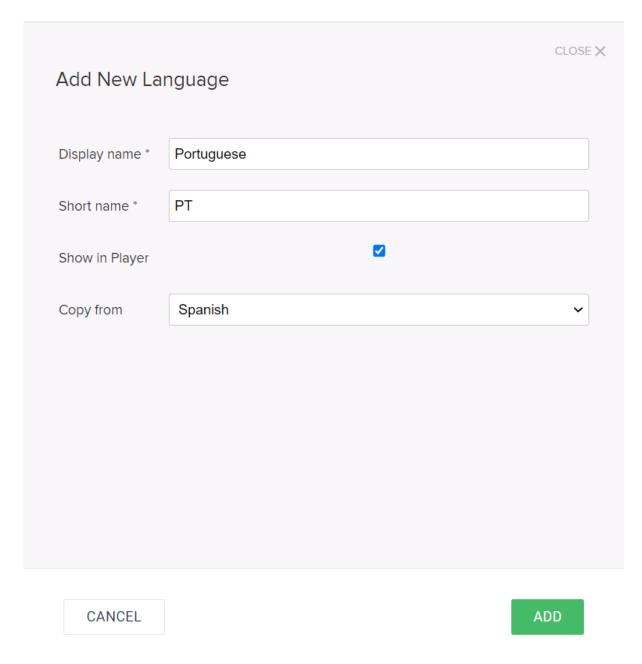
Adding a Language

- 1. Go to the "Language List" page on **console.walkme.com**
 - Important Note: Use the upper right dropdown to make sure you are working on the correct System
- 2. Click the + New language button to add a Language



- 3. Configure the new language details
 - The Display Name is what appears to the end-user in the Player Menu
 - The Short Name is used in the Auto-Toggle and Language Push (API) methods
 - **Important Note:** The Short Name may only contain alphanumeric characters (*i.e.*, letters or numbers) and hyphens
 - **Show in Player** gives the option to either show or hide a translation from the end-user in the Player Menu
 - Copy From allows you to copy a translation from another language





4. Click Add

Translation Methods

Translation Services

WalkMe's translation integration allows you to manage your translations directly inside the product. WalkMe has partnered with several service providers, including Lilt to make the translation process seamless.



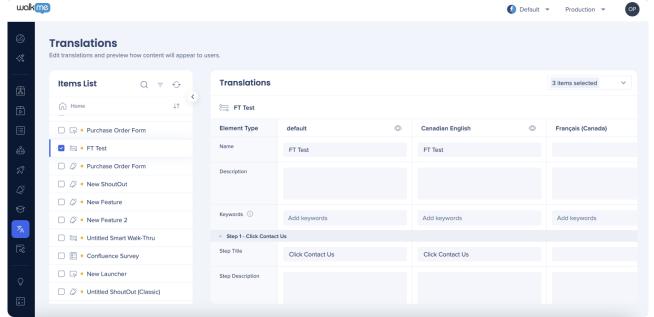
These services can be managed from the <u>WalkMe Console</u> at <u>console.walkme.com</u> in the "Translation Services" and "Integrations" pages.

Learn more about the *Lilt translation integration*.

Add a Manual Translation

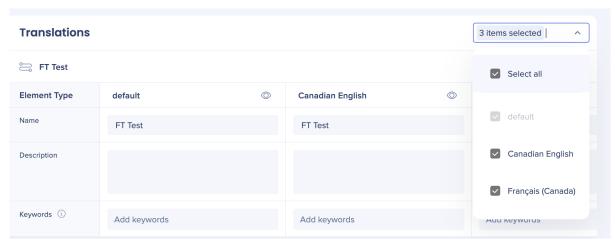
Note: This method is best used when you are translating one or two languages internally. With any more, we advise using the export to Excel or export to XLIFF methods, depending on your preferred translation method.

- 1. Go to the "Translations" page in the **WalkMe Console**
- $2. \ \, \text{Select}$ the WalkMe item you wish to translate from the left side panel

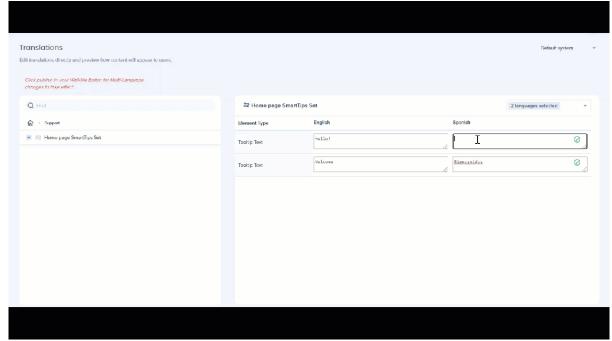


- 3. Enter Translated text in right columns
 - Each language displays as a different column to the right of the default language You can use the dropdown to view only selected languages





 As you type your work is saved and you can click to view a preview of how the WalkMe item will appear to end users

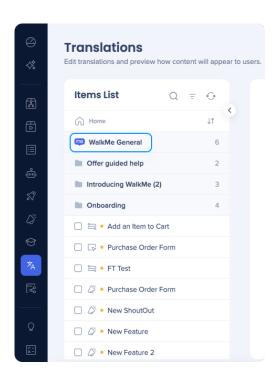


Important Note: Once complete, open the WalkMe Editor and publish all newly translated WalkMe Items.

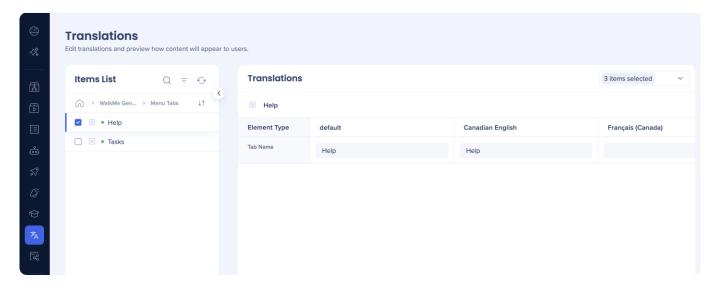
Translating Text of the Items (Launchers, SmartTips, etc.)

WalkMe General folder in the Translations page contains all the default texts of the items templates – for example, "WalkMe Through" for a Launcher. Those texts cannot be changed from the items settings in the Editor and can only be translated via the WalkMe General folder.





To change and/or translate the default text of your item and the general WalkMe text (for example, text used in buttons by default), open the WalkMe General folder and select the item.



Note

If you change the default text of one item – for example, one Launcher – it'll automatically change for all the items that contain the same text.

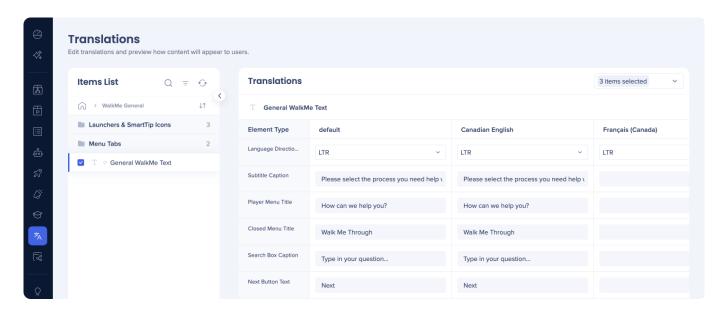
In WalkMe General, you can also set your language direction:



- **LTR** = Left-to-right
- **RTL** = Right-to-left

Note

It is important to set the correct direction for each of the languages you use to ensure that the items will play as expected.



How to Export Files to be Translated

The export feature is not available for your default language. You must add additional languages to use this feature. (see the **Adding a Language** section above).

As mentioned earlier, should you desire to export only a specific items' texts for translation, you may now export specific items as opposed to all items at once.

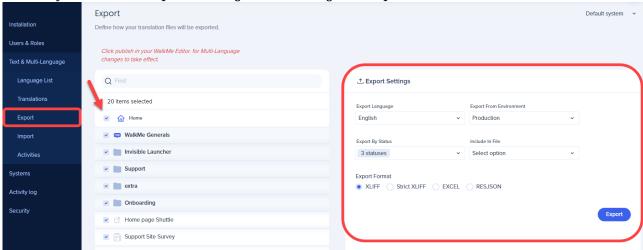
Note:

- The export to XLIFF method is recommended when you are translating multiple languages and outsourcing your translation needs to a translation/localization company such as POEditor or Crowdin.
- The export to Excel method is recommended when you are translating multiple languages yourself, as the Excel UX is more friendly for human interpreters.
- 1. Go to the WalkMe Console at console.walkme.com
- 2. Click "Export" from the side menu

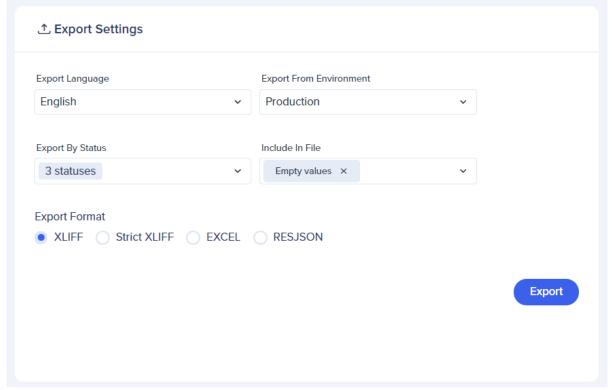


3. Select the WalkMe items you wish to export from the left side panel

4. Choose your desired Export Settings from the right side panel



- 5. In the Export Settings panel, select your desired options to export:
 - Export Language Language you wish to export
 - Export from Environment Test or Production Environment
 - o Export by Status Published, Published and Modified, Draft, Archived
 - Include in File Empty values, Equal to default language
 - Export Format XLIFF, Strict XLIFF, EXCEL, RESJSON



6. Click Export once you are ready



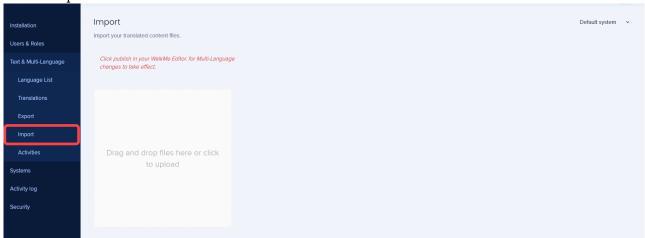
Important Note: After importing your translations, be sure to publish all newly translated WalkMe items in the appropriate environment in order for the new translations to be available to your endusers.

How to Import Translated Files

The import feature is not available for your default language. You must add additional languages to use this feature. (see the **Adding a Language** section above).

1. Go to the WalkMe Console at console.walkme.com

2. Click "Import" from the side menu



3. You can drag and drop your files or click to upload them to the page

4. After uploading the file, import the file back by clicking the import icon next to the relevant language, or select "Import All"



Important Note: Be sure to publish all newly translated WalkMe items in the appropriate environment in order for the new translations to be available to your end-users



Translation Activities

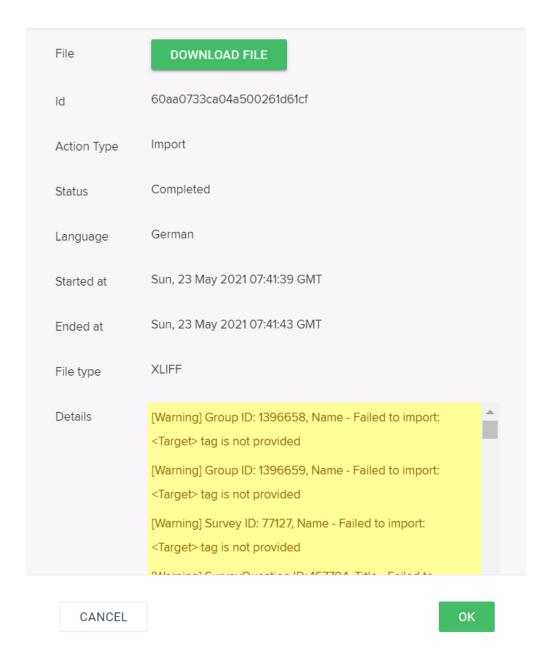
Similar to what is available with the WalkMe Activity Log, you can now view Activities that have taken place related to Text & Multi-Language.

- 1. Go to the WalkMe Console at console.walkme.com
- 2. Click "Activities" from the side menu



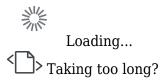
3. Select the Activity you wish to take a closer look at





To understand more about to read the Translation details, please refer to the following guide:





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Best Practices

General Best Practices

- Make sure that that you / your translating company does not translate BBcode (anything between the brackets [...]).
- For Excel files, keep the exported file in the exact same format vis a vis name, tabs, columns, etc. Work only on the language column.
- We recommend only exporting files once the solution is final and that no changes be made prior to importing the files back in.
- Avoid using text images in WalkMe items and the Zembezi Widget, since these cannot be translated by Multi-Language.
- During text translation, we recommend against making additional changes in the Editor. If additional items are created, a new .XLIFF or .XLSX file should be exported to include all updates. When an .XLIFF or Excel .XLSX file is imported, an import log file is generated and may be downloaded to obtain details about the translation status.

Multi-Language For Walk-Thrus

- Your Walk-Thru should be built to ignore text, and within the Rule engine avoid using "Text is" since this will change depending on the language selected. Ask your Account Manager to enable a feature that will make all steps "ignore text' by default;
- Check the balloon size and position in different languages. The positioning may need to be adjusted because the length of the text will vary from language to language;
- If one of your translations include a Right to Left language change, be sure to test this translation thoroughly.

Multi-Language For Launchers

- Text within a Launcher image is not translated. If a Launcher is meant to work in two languages, it is recommended to use a Launcher with no text;
- Use the Customize Launcher Tab to create your Launcher. No Launchers with images, or Launcher from the Gallery.

Technical Notes

- Only XLIFF 1.2 is supported please refer to the <u>Text & Multi-Language XLIFF XML Files</u> article to learn more about XLIFF files
- BBCode and Rich Text that are exported with content **must** be kept untouched during



translations

- Shared elements like the next/done/submit button, etc. are located in the General Settings folder
- A maximum of 4,000 characters can be used in a translated field (for example: Title or description of SWT)
- Applying CSS to WalkMe content with text may override any translations in the Text & Multilanguage settings