Sage 300 Web Screens SDK

Language Resource Wizard

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1. Overview

This document is intended to serve as a guide for illustrating how to use the Sage 300 Language Resource Wizard to assist in the generation of new language resources other than the ones currently supported by Sage 300.

Currently supported languages are as follows:

* English
* French
* Spanish
* Chinese – Simplified
* Chinese - Traditional
  1. Required Version of Sage 300

To get started, install Sage 300 2020.0 with the Web Screens option selected.

1. Installing the Sage 300 Language Resource Wizard

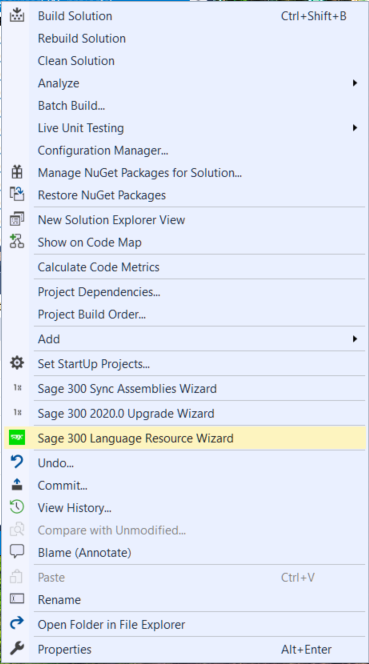
The Language Resource Wizard is a Visual Studio Plugin that was developed in Visual Studio 2017 and is compatible with Visual Studio 2017 and Visual Studio 2019.

**Note:** If the previous Upgrade Wizard is installed, it must be uninstalled first (In Visual Studio - Tools, Components and Extensions, Uninstall option once the Language Resource Wizard is selected).

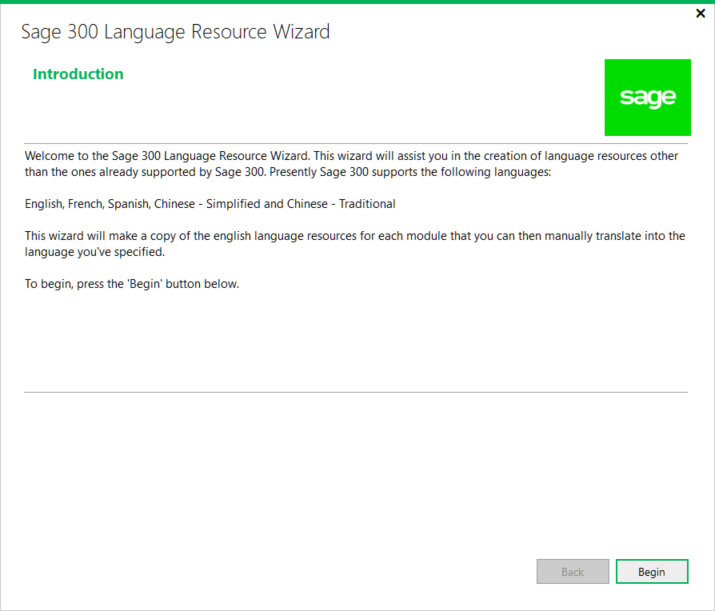
To install the wizard:

1. Run Sage300LanguageResourceWizardPackage.vsix.
2. Select the Install the Wizard Package option.
3. Accessing the Sage 300 Language Resource Wizard

The **Sage 300 Language Resource Wizard** is a Visual Studio Plugin. To open it, with the partner solution loaded in Visual Studio, right-click the solution, and on the context menu, click Sage 300 Language Resource Wizard.



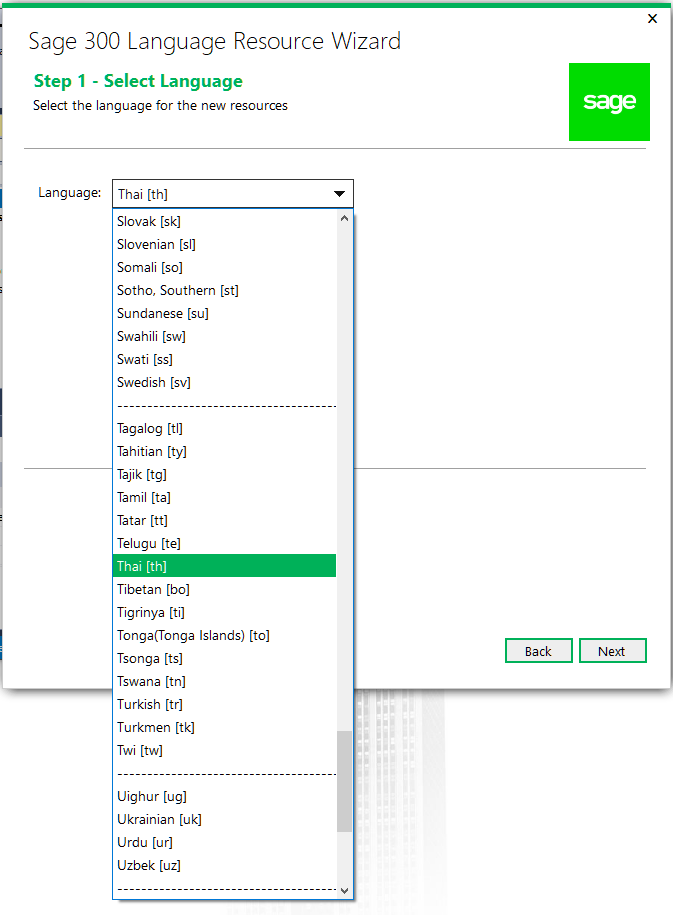
1. Using the Sage 300 Language Resource Wizard



**Important:** Please backup the solution and projects before proceeding with the upgrade.

**Select Begin to continue to the next step.**

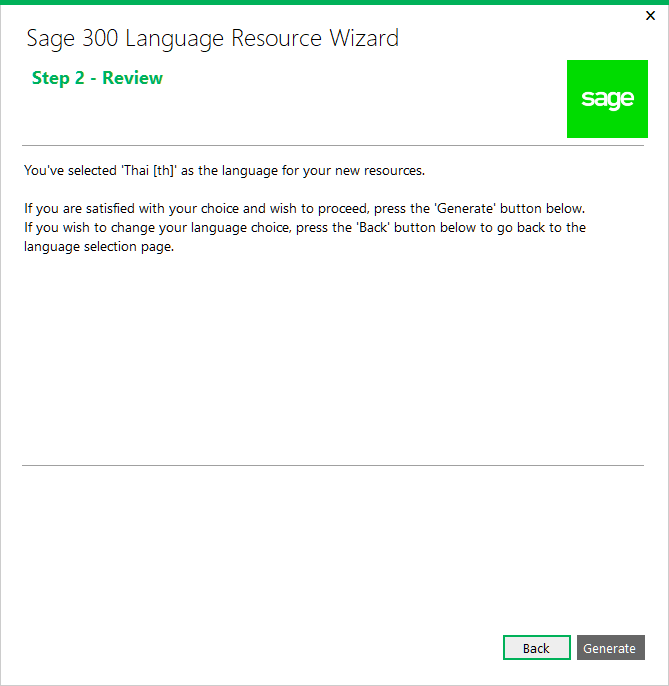
* 1. Step 1 – Select Language



Select the language that you wish the wizard to use when creating the new language resources.

Click Next to proceed or Back to go back to the previous step.

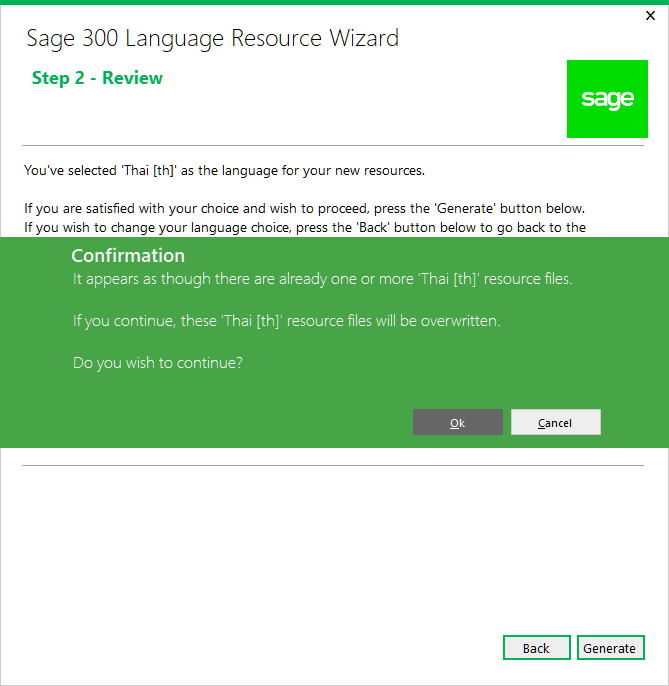
* 1. Step 2.1 – Review



Review the language you have selected.

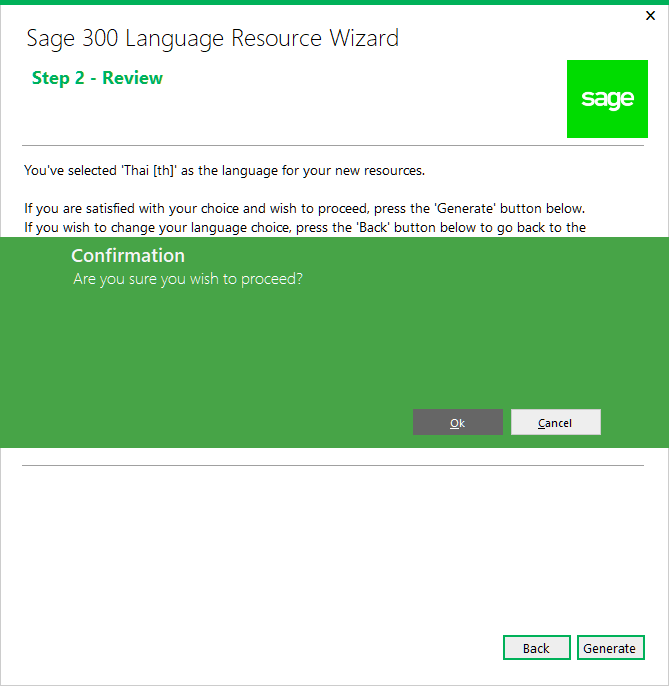
Click Generate to proceed or Back to go back to the previous step.

* 1. Step 2.2 – Review (Language Resources Already Exist)



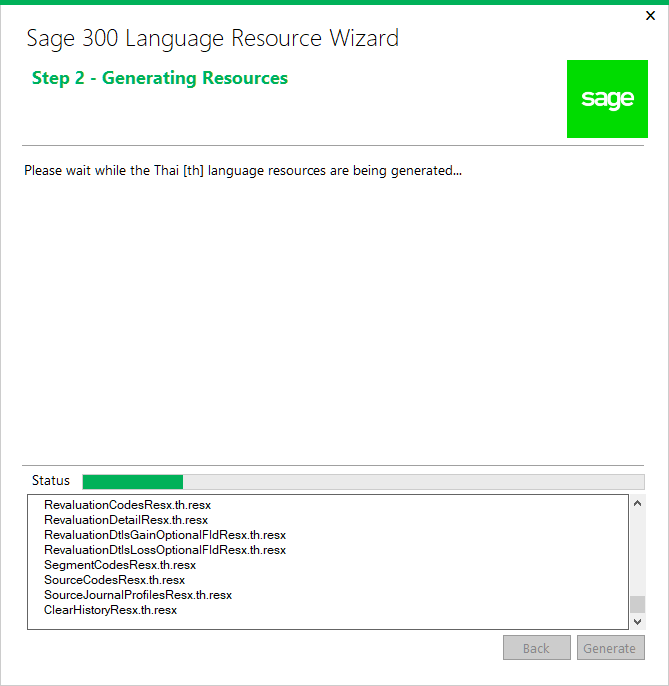
If language resource files already exist for the language you have selected, you will be presented with a confirmation dialog box. If you wish to continue and overwrite the existing language resources, click the **Ok** button, or click the **Cancel** button to allow you to go back to the previous page to change your language selection.

* 1. Step 2.3 – Review (Selected Language Resources Do Not Already Exist)



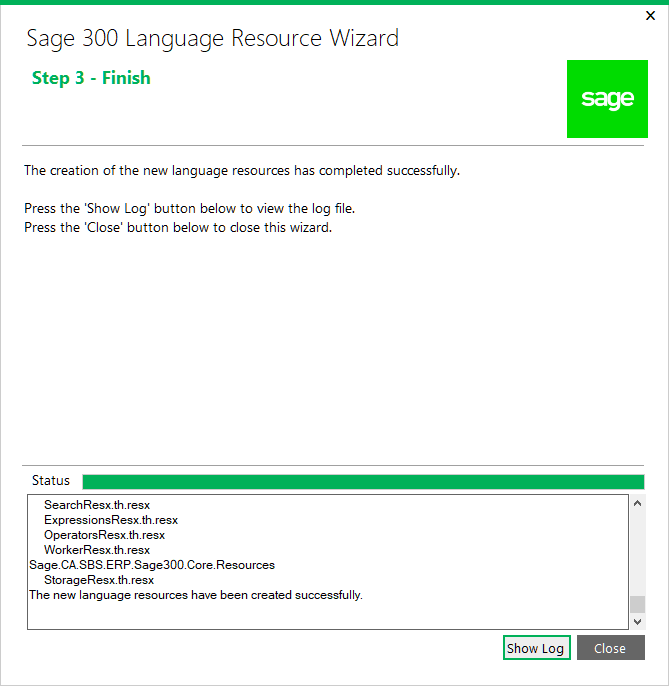
If language resource files don’t yet exist for the language you have selected, you will be presented with a confirmation dialog box. If you wish to continue and begin the language resource file generation process, click the **Ok** button, otherwise click the **Cance**l button.

* 1. Step 2.4 – Generating Resources



While the new language resources are being generated, you will be presented with the above screen. As the new resource files are being generated, the status window at the bottom of the screen will reflect this.

* 1. Step 3 – Finish



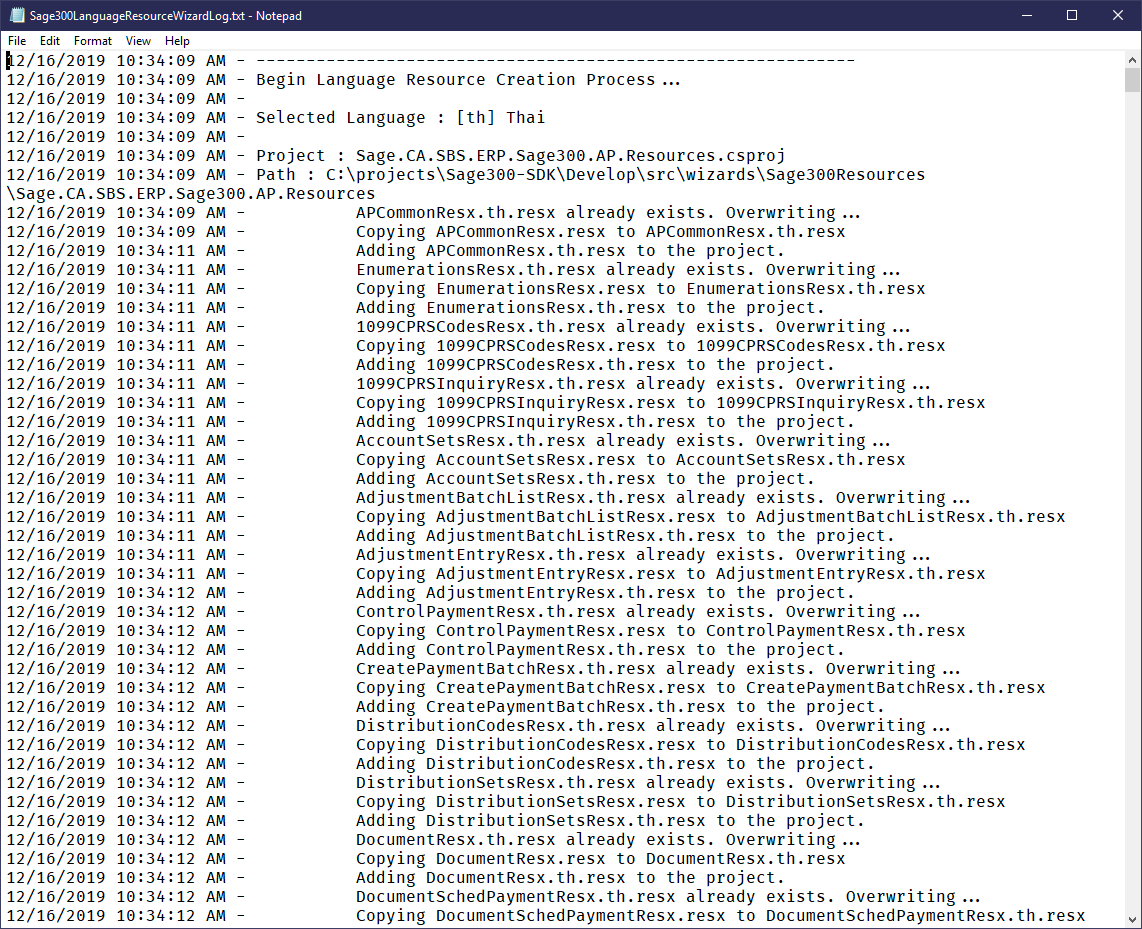
Click **Show Log** to display log file. The log file displays what language resource files have been created. At this point, the process is now complete.

Click **Close** to exit the wizard.

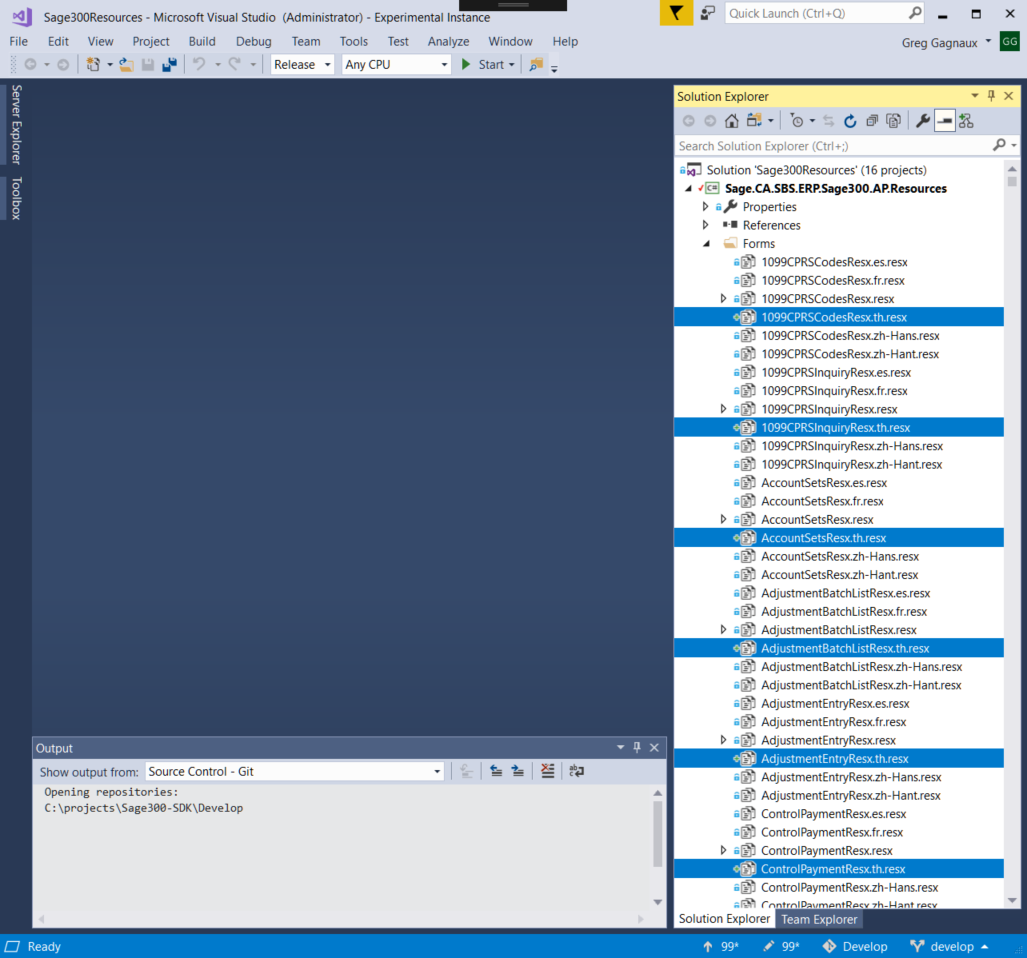
After the new language resources have been created and added to the solution projects, you will need to update these resource files with actual translated text in the language you specified.

1. Upgrade Log

Once the Language Resource Wizard has completed you have the option to ‘Show Log’ to view the log. The following is a screenshot of a typical log.



1. Files Added To Solution



Once the Language Resource Wizard has completed, new resource files will have been added to the Solution/Project. The above screenshot shows an example of some of the resource files that have been added.