

# Smith Resx Localizer Tool Version 1.0



## Users' Manual

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## I. Introduction

The Smith Resx Localizer Tool opens the door to improved sales and profits by making it easy to translate your software into numerous languages. Smith Resx Localizer gives you complete control over the translation process, while still maintaining the user-friendly aspect that is found in all of our modules and applications.

### A. Program Features

- User-friendly software localization tool - no programming knowledge necessary!
- Utilizes the Google Translation Software
- Expedite software localization projects - translate faster than ever before
- Applicable with all major languages

## II. Smith Localizer Prerequisites

The Smith Resx Localizer Tool is ready to use immediately after download. The only external requirement is a Google API key. Every request your application sends to the Google Translate API must identify your application to Google, using an API key.

### A. Obtaining a Google API Key

“To acquire an API key, visit the [APIs Console](#). In the Services pane, activate the Google Translate API; if the Terms of Service appear, read and accept them.

Next, go to the [API Access](#) pane. The API key is near the bottom of that pane, in the section titled "Simple API Access."

After you have an API key, your application can append the query parameter `key=yourAPIKey` to all request URLs.

The API key is safe for embedding in URLs; it doesn't need any encoding.”

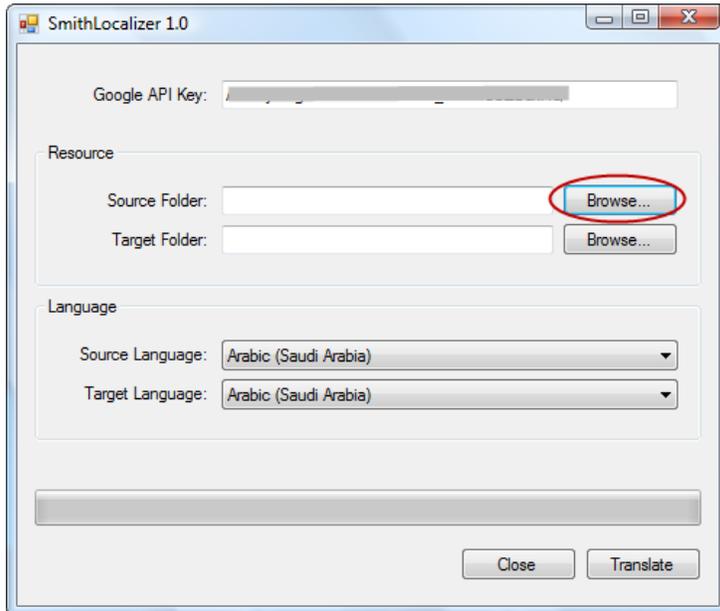
[-https://developers.google.com/translate/v2/using\\_rest#auth](https://developers.google.com/translate/v2/using_rest#auth)

### III. Using the Smith Resx Localizer Tool

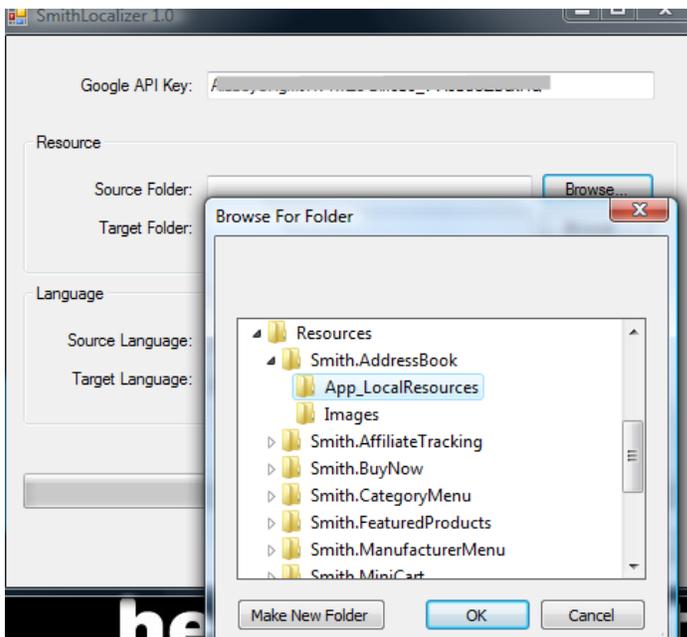
Once you have a Google API key, you are ready to use the Smith Resx Localizer Tool. In a few simple steps, you will have the ability to translate entire folders of .resx files in one click!

#### A. Configure Your Application

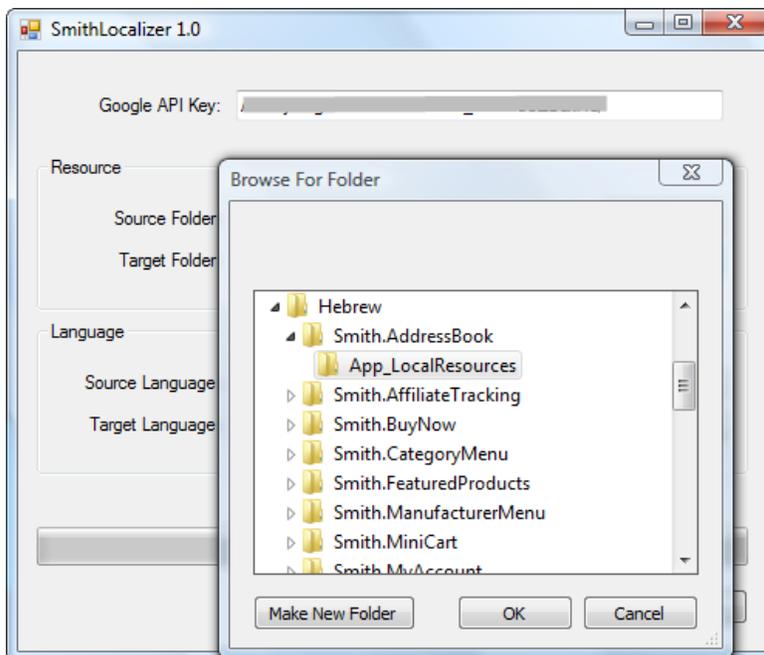
**Step 1** - Enter your Google API Key and browse for your source folder. The source folder is the folder that contains the files you wish to translate.



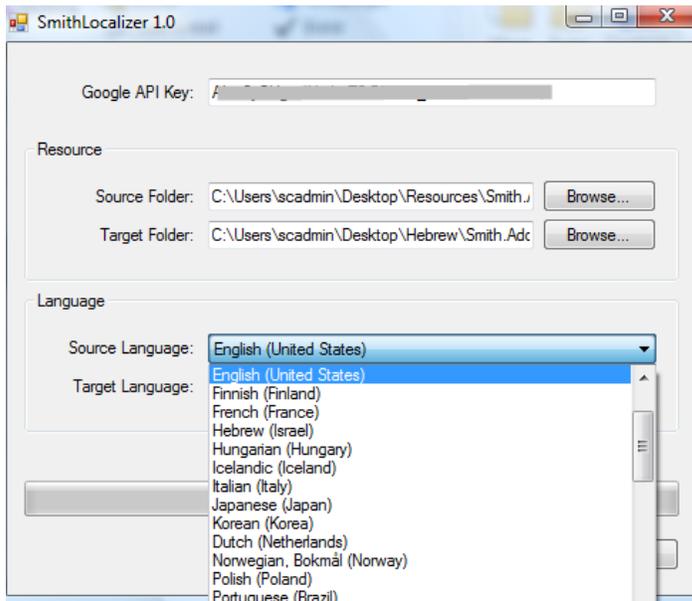
**Step 2** – Locate your Source Folder. Please Note: If you are doing multiple translations, verify your Source Folder with each translation.



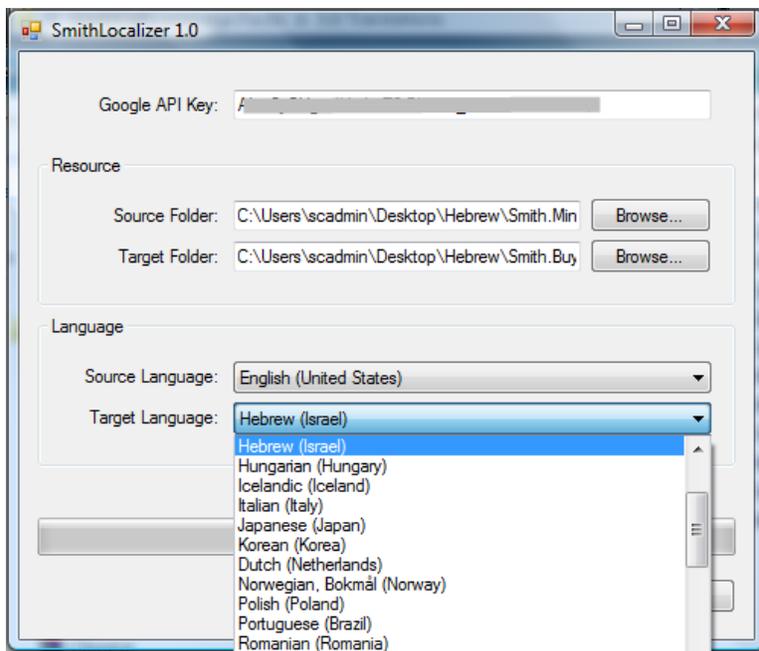
**Step 3** - Locate your Target Folder. Please Note: If you are doing multiple translations, verify your Target Folder with each translation.



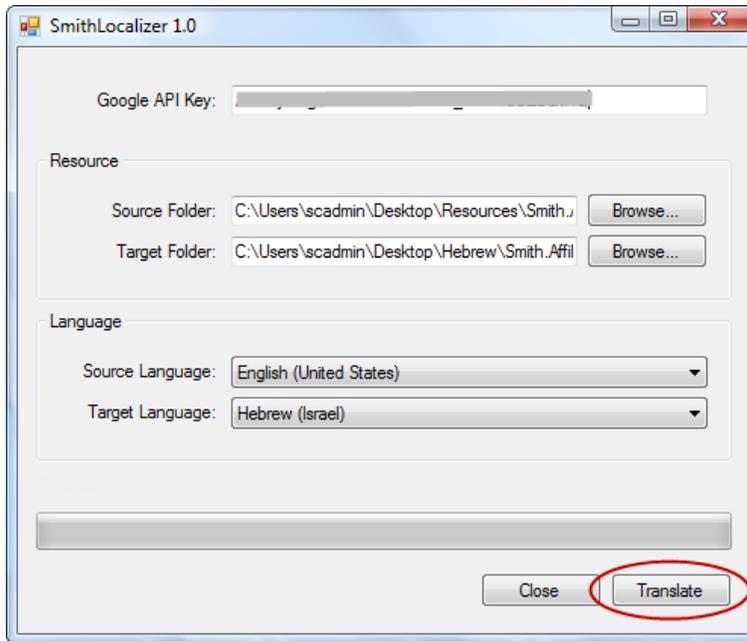
**Step 4** - Select your Source Language. The Language you are *translating from* is your Source Language.



**Step 5** - Select your Target Language. The Language you are *translating to* is your Target Language.



**Step 6 - Click “Translate”**



Smith Resx Localizer renames the files for you. The program will display the following status bar when your translation is complete:



You have now successfully completed your first Smith Translation!