

Excluding words from the language dictionary

This guide outlines the main steps on how to exclude certain words from the dictionary by creating a special **exclude** dictionary. Such a dictionary is similar to the [global custom dictionaries](#). You can find it useful when excluding certain words from any supported language dictionaries. For more details, refer to [this article](#).

Prerequisites

You can start adding and configuring excluded words after you have installed the server version of the WebSpellChecker application to the server. It is not enabled in the **[WebSpellChecker installation folder]/AppServer/AppServerX.xml** file by default. You can enable it using the procedure described below where we excluded certain words from the English language dictionary.

To exclude certain words from the English dictionary:

1. Navigate to the **[WebSpellChecker installation folder]/AppServer** directory.
2. Create a **.tlx** file and add the words intended for excluding to it. To do so, in the "**[WebSpellChecker installation folder]/AppServer/LanguageDictionaries**" folder, create the "**en_exclude.tlx**" file and add the word '**mango**' to it. The required file format for excluding wordlists is a text file saved with ***.tlx** extension.



The required file format for excluding wordlists is a text file saved with ***.tlx** extension. A wordlist must be in **UTF-8** format where each word is located in a new line.

3. [Stop AppServer](#) before editing the **AppServerX.xml** file.
4. In the **[WebSpellChecker installation folder]/AppServer** directory, navigate to the **AppServerX.xml** file.
5. Find the language tag with a setting for a required language. In our case, this is American English. In this tag, add a new tag with the path to a newly created file (see step 2) containing the list of words for excluding:

```
<!-- Add words to exclude from the main dictionary.-->
<Dictionary FullPath="LanguageDictionaries/en_exclude.tlx">
```

6. Activate the **exclude** functionality specifying the **<ForExclude>true</ForExclude>** tag.

```
<Language Id="en_US">
  <Alias>en</Alias>
  <Alias>am</Alias>
  <GrammarCheckProviderOptions>en-US</GrammarCheckProviderOptions>
  <ThesaurusEnabled>true</ThesaurusEnabled>
  <SpellEngineOptions>
    <Locale>am</Locale>
    <SpellCheckProvider>ssce</SpellCheckProvider>
    <Dictionary FullPath="ssceam2.clx">
      <ForSuggest>no</ForSuggest>
    </Dictionary>
    <Dictionary FullPath="ssceam2s.clx">
      <ForSuggest>yes</ForSuggest>
    </Dictionary>
    <Dictionary FullPath="LanguageDictionaries/en_exclude.tlx">
      <ForExclude>true</ForExclude>
    </Dictionary>
    <Dictionary FullPath="keywords.clx"/>
    <Dictionary FullPath="ssceam.tlx"/>
  </SpellEngineOptions>
</Language>
```

7. [Start AppServer](#) for the changes to take effect.
The word '**mango**' should become an excluded one: it will be considered as a misspelling and red-marked accordingly.