
Simulink Spell Checking Utility

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Helps to check the spelling within the Simulink model using Microsoft ActiveX control.

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Version Log

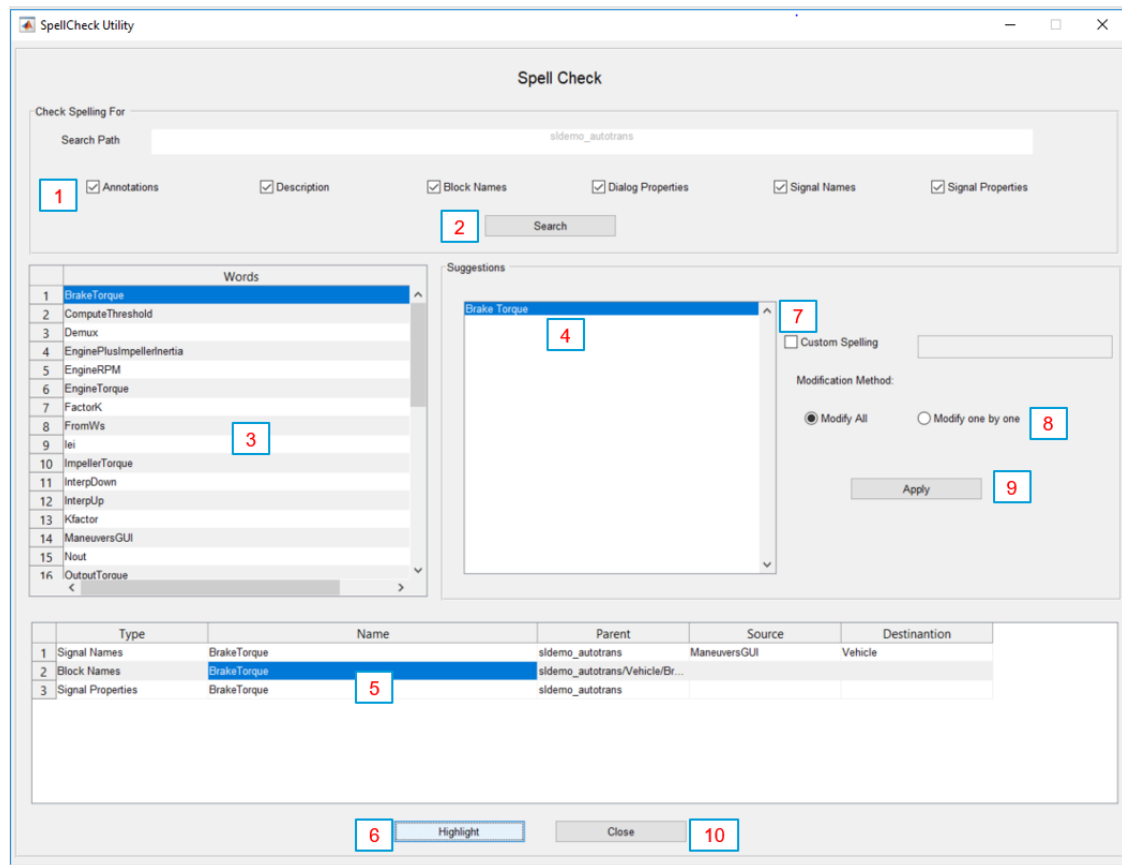
1.0 - Initial Version.

How to launch it:

Please add the entire folder into MATLAB path than launch Simulink. If the Simulink is already launched then after adding this utility to MATLAB path, type ">> sl_refresh_customizations" in the MATLAB command window.

Within the Simulink model window, the tool("SpellCheck") can be invoked by right-clicking context menu or from the "File" menu.

Usage instructions



1. Select the constructs to be spell checked within the current Simulink model.
2. Search button will collect all the words and initiate the Microsoft ActiveX control. Using that it will populate the words that have to be corrected.
3. List of words that have to be corrected.
4. For a selected word, the list of suggestions that are found.
5. For a selected word, the locations where it appears in a Simulink model are listed.
6. We can use "Highlight" option to locate the model path.
7. Instead of using one of the suggestions, user can add a custom spelling.
8. User can use either of Modification method. The "Modify All" will modify all the instances of the selected word with its suggestion. The "Modify one by one" will prompt the user before modifying every instance/location.
9. Apply button to initiate the modification.
10. Close button to close the spell checking utility.

Future Work

Selected spelling suggestion have to be recorded/remembered.

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