

SPELL CHECKER

ABSTRACT:

Spell Checker project adds spell checking and correction functionality by using autosuggestion technique implemented using the hash table .It helps the user to reduce typing work, by identifying any spelling errors and making it easier to repeat searches .Essentially, this project will maintain a dictionary of words that are spelled correctly. Then, it will check whether the given word is present in text file. If it is not found, then suggestions for the misspelled word are displayed. The spell checker function scans the text and selects the words from the text file. It then compares each word with the file of correctly spelled words (i.e. text file) using hashing. It provides unified treatment of various spell correction . This function identifies the words that are valid in the language as well as misspelled words in the language. The main goal of the project is to suggest one or more alternative words as the correct spelling when a misspelled word is identified.

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