This was my first project, to implement everything I had learnt in python programming. This is a command line application which is used to check the meaning of the words from the dictionary. The Dictionary will be interactive and be able to find minute errors in the entered words and suggest corrections. Using a json file containing the meaning of words that are found in a dictionary, the application would give meaning of any word searched by the user, and also show multiple definitions if existed. I used the json library to import the existing dataset of words and their meanings which are in a json file and convert it into a python dictionary. Then used the words entered by the user, as a key to search for the word in that dictionary. Using get\_close\_match() function from difflib, I was able to suggest corrections in the word entered.

The code can be found in the following github link - <https://github.com/ameyaditya/Python/tree/master/Projects/Project%201-%20Building%20an%20Interactive%20Dictionary>