

**Build a spelling corrector** based on the Levenshtein distance.

Your spelling correction function:

- should accept a word and return the corrected word.
- may use *only* standard libraries and numpy.
- may use this English word list/frequency data.

**Document some specific cases in which the Levenshtein-distance spelling corrector works well and in which it works poorly. Why is it working poorly and how could it be improved?**

You may work in a group of 1 or 2. Submissions will be graded without regard for the group size. You should turn in a document (`.txt`, `.md`, or `.pdf`) answering all of the **red** items above. You should also turn in Python scripts (`.py`) for *each* of the **blue** items.