

Project 3 Part 1 Writeup:

Elizabeth Goodwin:

process_text:

No super big issues. Had to consult the reading a lot though. I also looked up some documentation on how maketrans() works ([link here](#)). Was a simple but good way of starting the project and getting used to working with text processing.

get_emojis:

This one really confused me at first, until I looked up the documentation for the emoji function. Originally I assumed it would just return if it had an emoji or not, but it seems like it is more of a list of all the emojis, so you would have to search in it. Also I had to draw out the logic manually and figured out it had to start with item, otherwise it would just print out the text again. Overall pretty good question.

get_features:

This was pretty simple, as what I learned in get_emojis transferred over well. No real issues.

feature_extract:

This was definitely the most time consuming question. Overall was manageable though. I had to consult with the readings and videos several times to figure out how to make the dictionaries work correctly. Overall was pretty good though. No outside help.

Project 3 main:

Pretty simple overall. The beginning two questions and the last question was just using the previous functions I made and printing them. The middle two questions were a bit trickier. I had to look up a lot from our readings about keys worked and it took several tries to get right. The second one was easy after the first one. Overall this project was much more difficult than the last ones, but still very manageable.