

Creating stack functions:

- 1) Listing the elements in the stack: for this, all we have to do is create a while loop that runs while the stack isn't empty. Each loop the stack will output the top then pop in order so that the next loop the top would be the element stored under it.
- 2) Inserting based on the position: for this, we have to create a tracker stack, what this does is while were popping the stack in order to get to the desired position we want to store the popped values somewhere in a correct manner. Another stack is great for that as were again utilizing the FILO property as we pop the elements we simultaneously push them onto the tracker track, then we insert our new element. After that is done we simply push back on the elements from the tracker stack using another loop.

