Run Source and follow the prompts there should be 6 selections all selections except quit will return you to the same menu:

Text

Description automatically generated

Push will add a new customer into the queue after the user inputs the name:

Text

Description automatically generated

Front will give you the name of the person in the front of the queue:

Text

Description automatically generated

Pop will remove the person in the front of the queue:

Text

Description automatically generated

Size will give you the size of the queue:



Move\_to\_rear will take the person in the front of the queue and move them to the rear:

Text

Description automatically generated5

Quit will stop the program:

