2) Replace all occurrences of "localhost" with "127.0.0.1" in a configuration file named config.txt, and save the updated file as updated\_config.txt.

$ cat > config.txt # writing the content and redirecting it to the config.txt file

Localhost refers to a machine

Accessing localhost should require more knowledge on localhost

Localhost has a specific ip address

$ touch updated\_config.txt # creating an empty file for output

$ chmod a+w updated\_config.txt # giving write permission to all user

$ sed ‘s/localhost/127.0.0.1/g’ config.txt > updated\_config.txt # using sed command to replace

$ cat updated\_config.txt # verifying the output file

127.0.0.1 refers to a machine

Accessing 127.0.0.1 should require more knowledge on 127.0.0.1

127.0.0.1 has a specific ip address

