**Assignment – 6 Description**

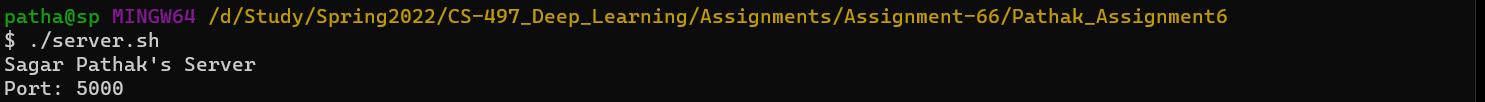
**Sagar Pathak**

1. ML Web Server Description:

The server can receive the image name parameter and it will be communicated with the “model.h5”. The model can be able to predict if the image is rock, paper or scissor, based on the category it will responds back to the client and the message will get displayed on the client’s screen.

1. Testing:

To test the server, we can run the python server file “deep.py” on the python interpreter and once we received the local host Ip address, we can use the postman client to test the server.

1. Server can be started by using, “./server.sh”
2. 

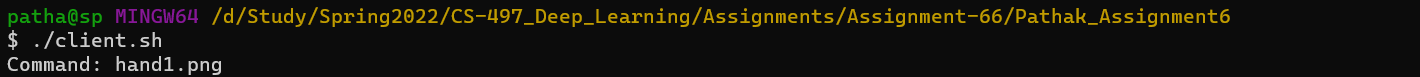
Text

Description automatically generated

Client can be started by using “./client.sh”

Text

Description automatically generated



Text

Description automatically generated

In the image above, we can see that the image “hand1.png” has been predicted as a Rock.