**Assignment – 6 Description**

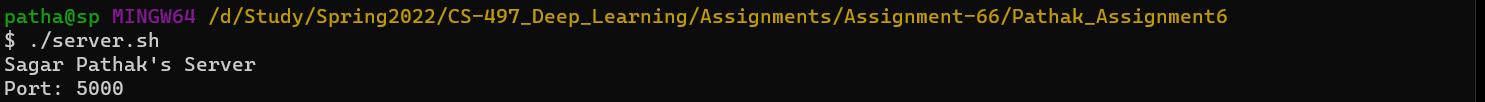
**Sereth Macwan**

1. ML Web Server Description:

First, The Flask server will receive the image name as it’s parameter. Then the “model.h5” will check that input. The model further will predict if the image is rock, paper, scissor and based on the category and then it will respond back to the client by the message which will get displayed on the client’s screen.

1. Testing:

To test the server, we can run the python server file “main.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. 

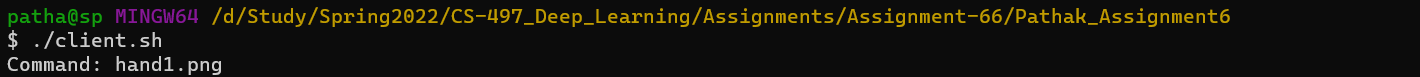
Text

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.