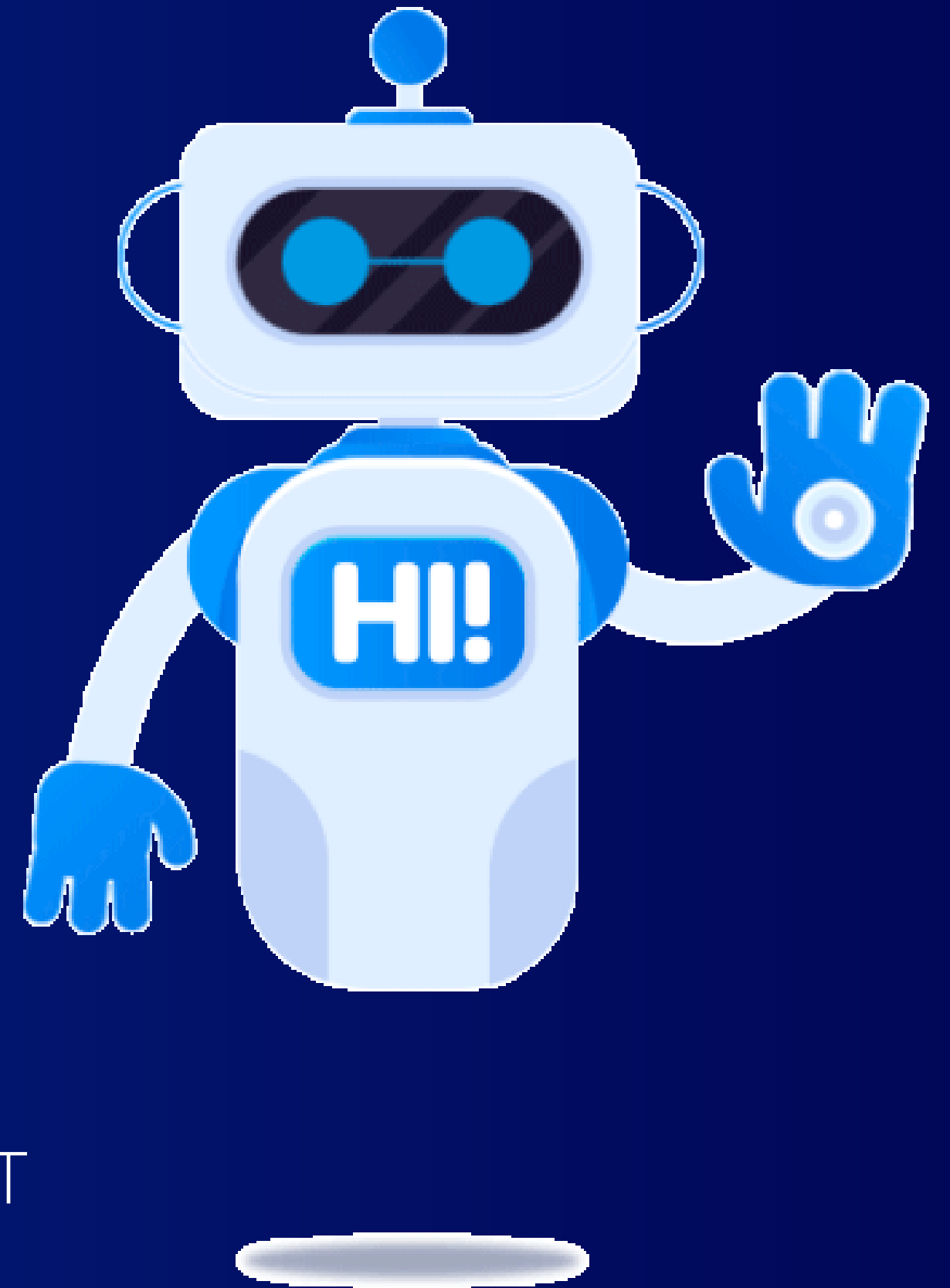# GROUP-9

CSE 2188
Software Engineering
Rolls : 1908044-1908048

COURSE TEACHERS

Md. Faisal Rahman Badal
Lecturer
Department of MTE, RUET

Md. Mehedi Hasan
Lecturer
Department of MTE, RUET

Meet Our Amazing Team Members!

1. 1908044 - Rakibul Hasan Nishat
2. 1908045 - Nowshin Tabasum
3. 1908046 - Rifeth Shahrier
4. 1908047 - Subrota Sarker Rabin
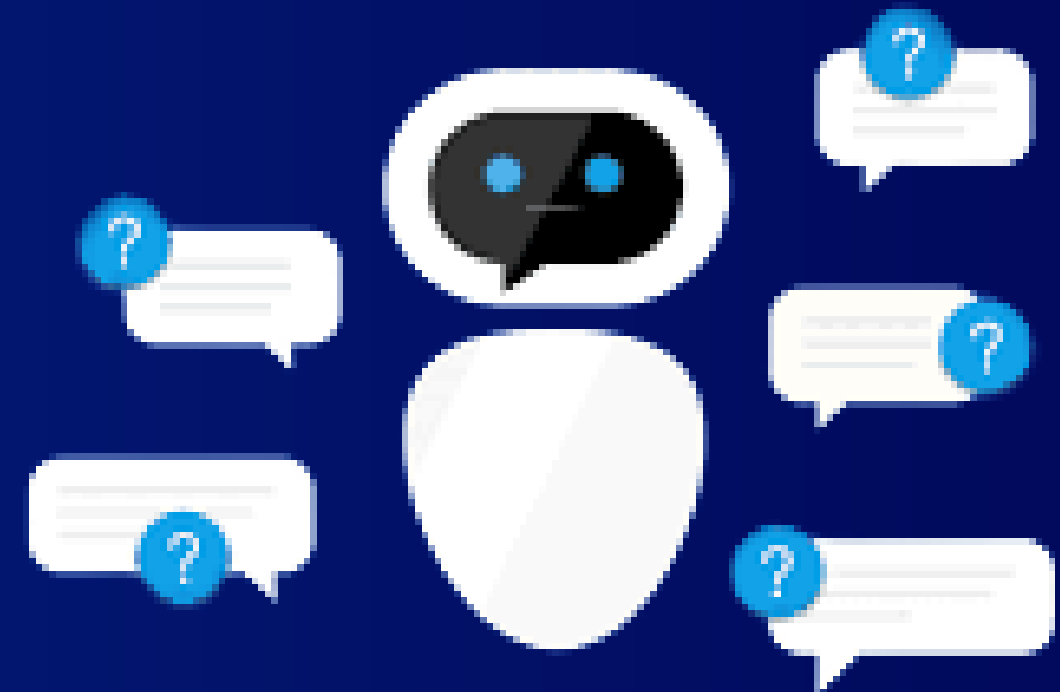5. 1908048 - MD. Al Tas Did Ul

CSE 2188

25/7/2022

CARA

A Messenger Based Chatbot, that will make your university life easier than ever!

FEATURES

- Class and Exam Schedules
- Important Notices
- Course Advisors' Information and Contact Details
- Link to Necessary Resources such as Class Notes, Books, etc.

LANGUAGE

PLATFORM

Django

Colab

ngrok

Visual Studio
Code

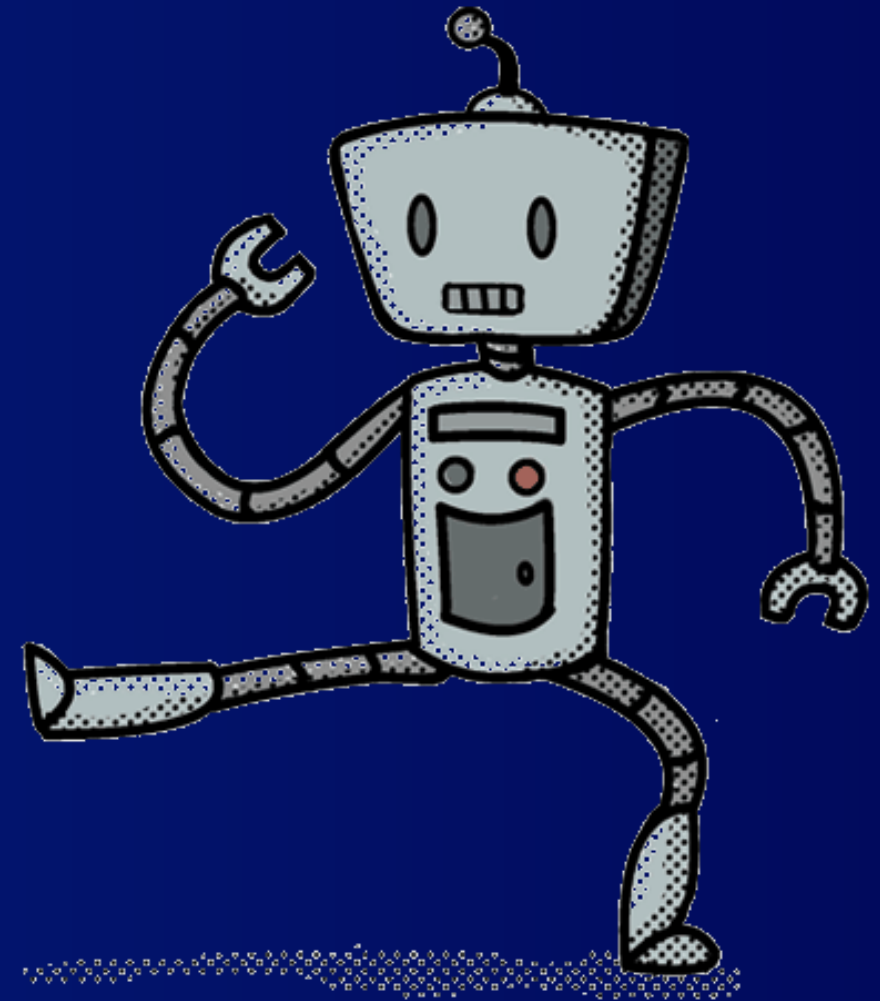# STEPS WE FOLLOWED

Coded in VS code

Created server on django

Created webhook through ngrok

Created Facebook developer's acccount

Uploaded the bot on Facebook

THE CODE WORKED PERFECTLY!

(almost)
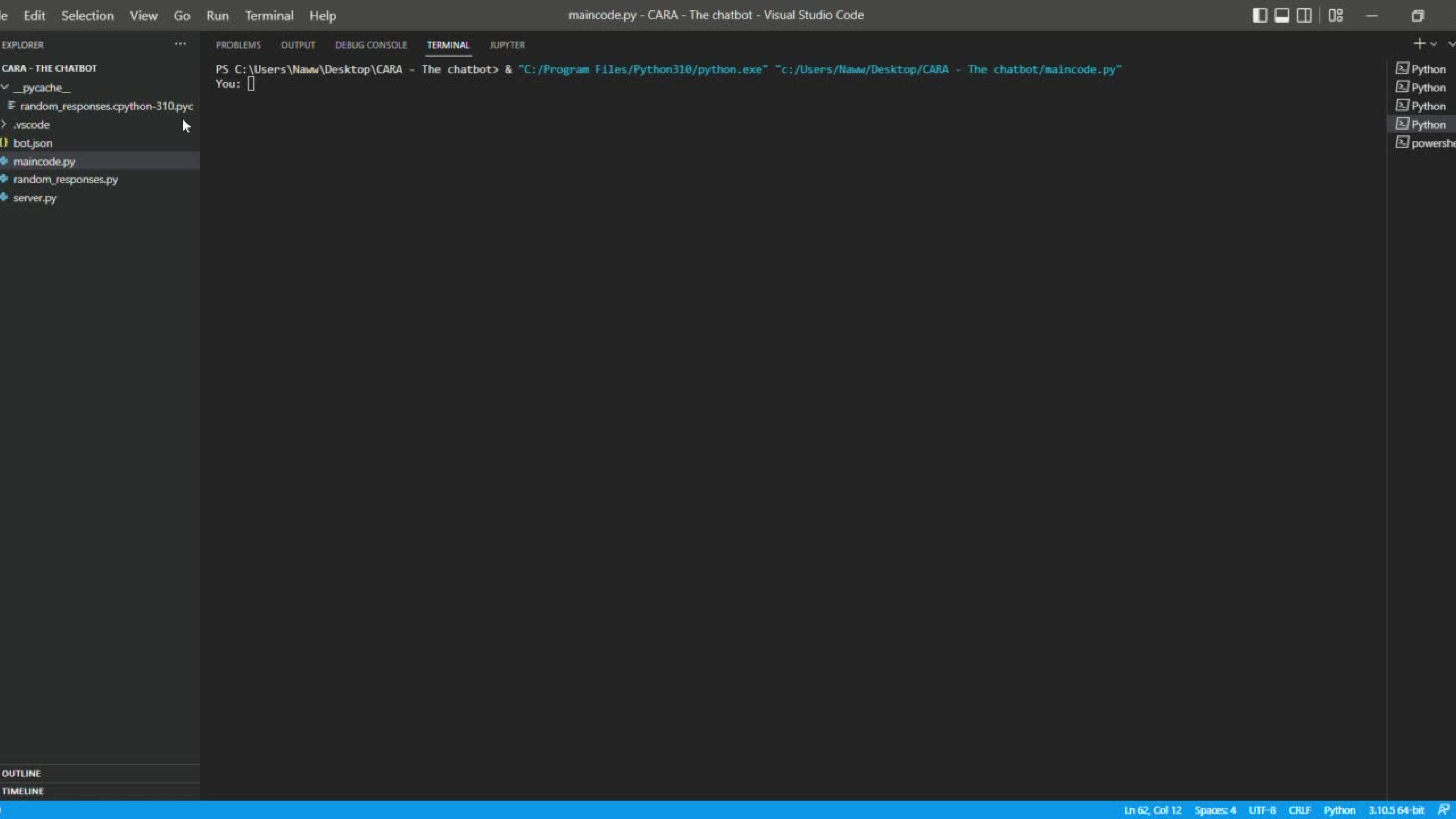
LET'S SEE THE TERMINAL OUTPUT!

EXPLORER   PROBLEMS   OUTPUT   DEBUG CONSOLE   **TERMINAL**   JUPYTER

CARA - THE CHATBOT

∨ __pycache__

≡ random_responses.cpython-310.pyc

> .vscode

{} bot.json

❖ maincode.py

❖ random_responses.py

❖ server.py

```
PS C:\Users\Naww\Desktop\CARA - The chatbot> & "C:/Program Files/Python310/python.exe" "c:/Users/Naww/Desktop/CARA - The chatbot/maincode.py"
You: 
```

OUTLINE

TIMELINE

NOW LET'S SEE THE ULTIMATE OUTPUT ON **FACEBOOK**!

CSE 2188

BUT THERE ARE STILL SOME ISSUES

A FEW DRAWBACKS...

- The server gets too slow sometimes which results in slow response

- We couldn't add the files directly so we used drive links

- Doesn't support images, videos or other media files when used directly

Thank You,

to

Our Respected Course Instructors
For helping us out!

DO YOU HAVE ANY QUESTIONS?

CSE 2188

THANK YOU!