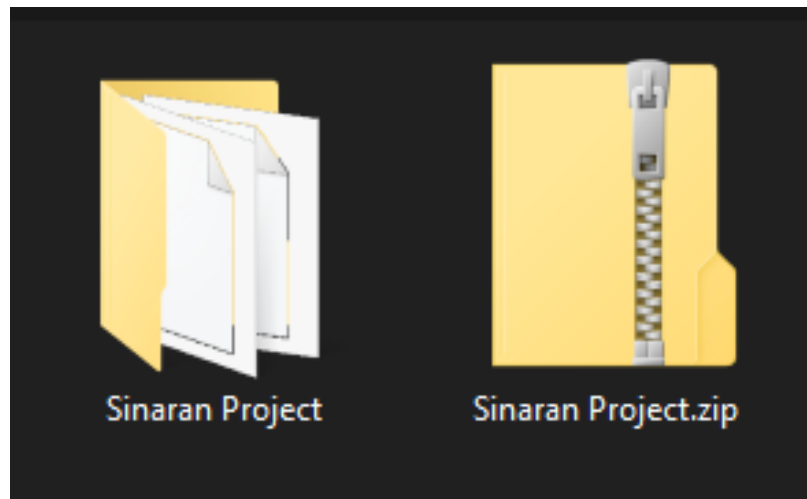
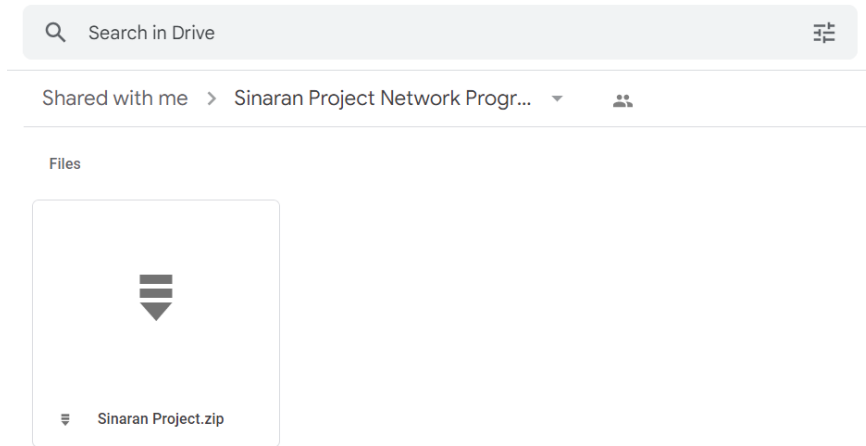


## TN3223 - TCP PROJECT 2022

GROUP MEMBERS	MATRIC NO
SHAMIEL FERKARN BIN AHMAD HANAFIAH	A179412
MOHAMAD SAIFUL NIZAM BIN ABD AZIZ	A179830
MOHAMAD FAREEZ HAKIMI BIN ABU BAKAR	A180134
<a href="#">Link of the project</a>	

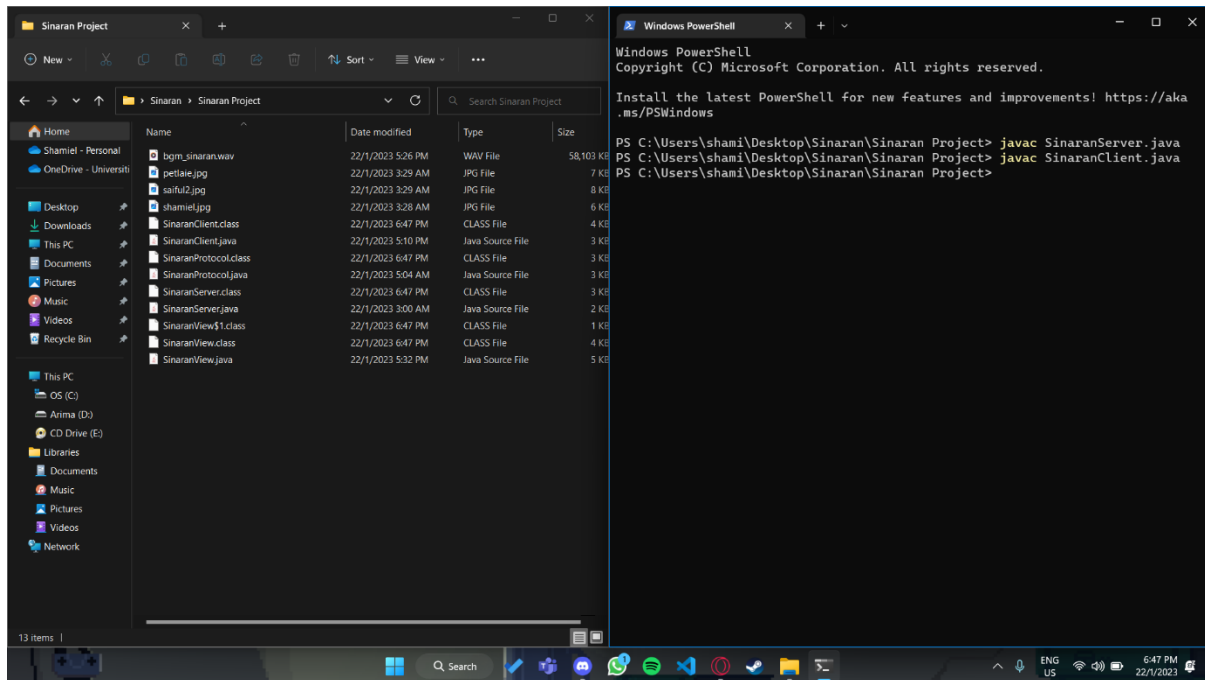
## Instructions

1. Download the Sinaran Project.zip file from the link on the first page and unzip the file.

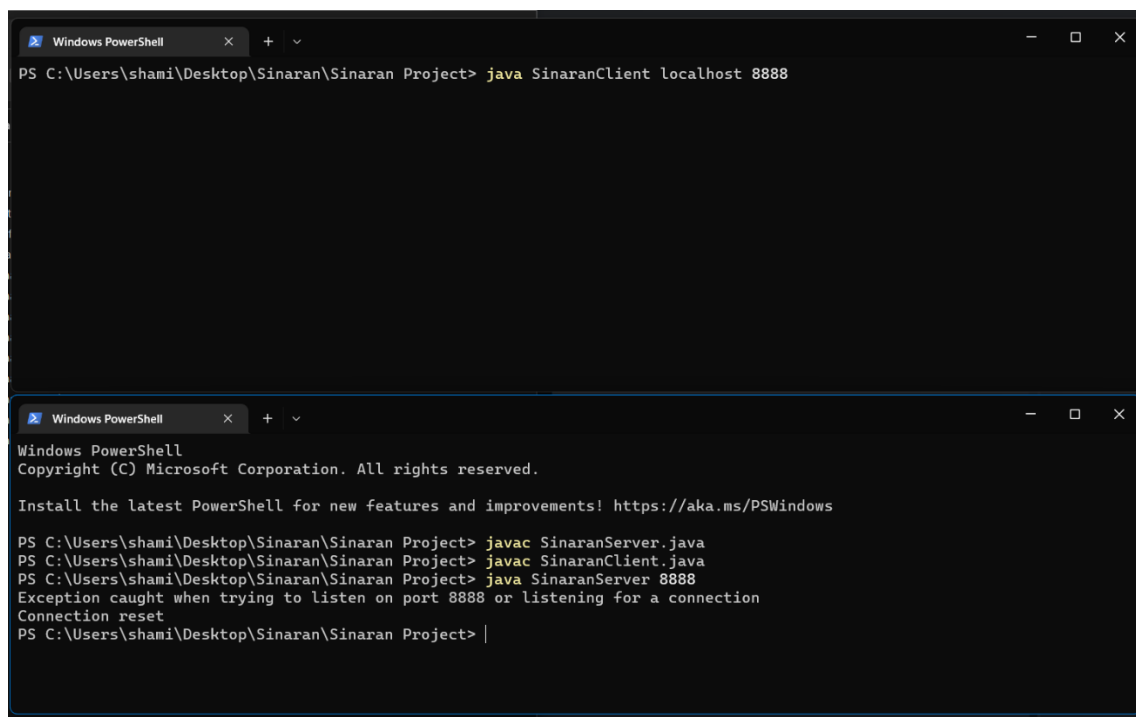


2. Compile the SinaranClient.java and SinaranServer.java. To compile the files, open a command prompt with a directory of the folder and type in:

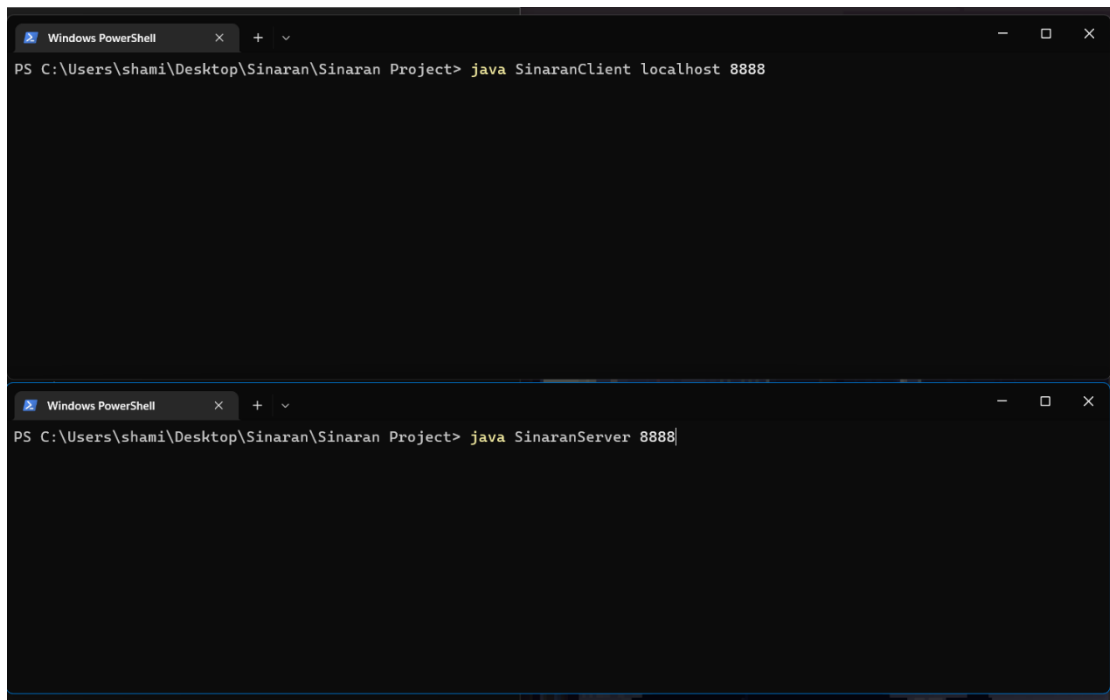
- `javac SinaranClient.java`
- `javac SinaranServer.java`



3. Run the server file. To run the server, open a command prompt with a directory of the folder and type in `java SinaranServer 8888`.



4. Run the client file. To run the client, open a new command prompt with a directory of the folder and type in `java SinaranClient localhost 8888`.



The image shows two overlapping Windows PowerShell windows. The top window has a title bar with 'Windows PowerShell' and a tab. The command prompt shows the directory 'C:\Users\shami\Desktop\Sinaran\Sinaran Project' and the command 'java SinaranClient localhost 8888'. The bottom window also has a title bar with 'Windows PowerShell' and a tab. The command prompt shows the same directory and the command 'java SinaranServer 8888'.

```
PS C:\Users\shami\Desktop\Sinaran\Sinaran Project> java SinaranClient localhost 8888
```

```
PS C:\Users\shami\Desktop\Sinaran\Sinaran Project> java SinaranServer 8888
```

5. Adjust the window size a little bit to see the full layout of the GUI.
6. Start a conversation by using interactions as given by the server.
7. To close the program, simply click the **DISCONNECT** button.

## GUI of the Program

