Login to Tesla Server, create a folder and copy all files in the attached zip file to this folder

**Steps of Execution:**

1) g++ -o <any-name> random\_graph\_generator.cpp

ex: - g++ -o random random\_graph\_generator.cpp

2) ./random <input-name> <n> <m>

n – no. of vertices

m – no. of edges

ex: - ./random input 5 9

3) g++ -o serial serial\_bfs.cpp

4) ./serial input 5 9

5) ./run.sh parallel\_BFS\_vertex

6) ./parallel\_BFS\_vertex input 5 9

Steps 5 and 6 only need to be changed for the remaining two approaches according to their name.