

READ ME

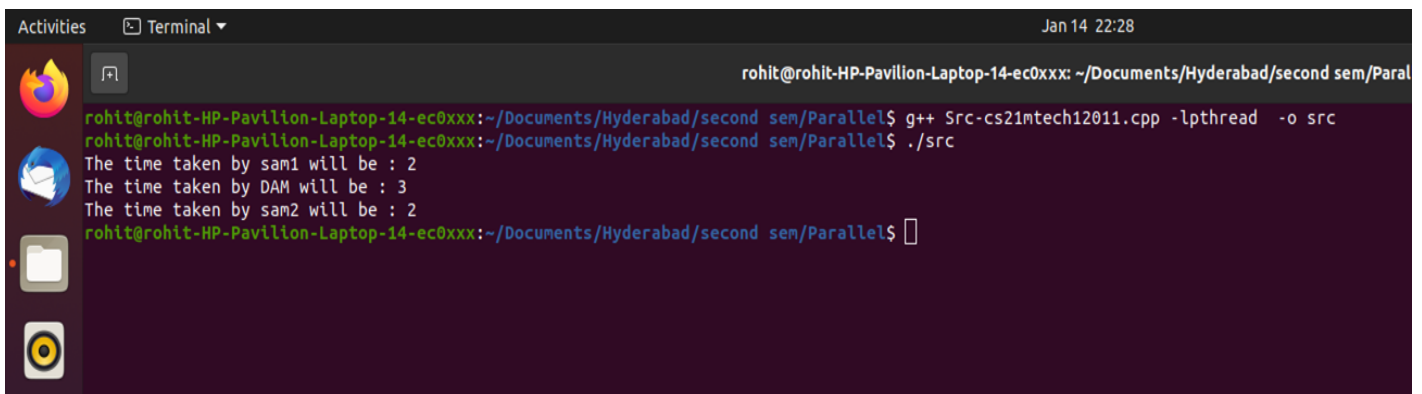
The program is best supported in the linux environment. It can run on the GCC compiler in linux, since it makes use of threads library, it needs to be explicitly added at linking stage.

```
g++ Src-cs21mtech12011.cpp -lpthread -o src
```

```
./src
```

This command will create the object file and it will run using by executing the object file.

The screenshot shows the execution and the output



The screenshot shows a terminal window with the following content:

```
rohit@rohit-HP-Pavilion-Laptop-14-ec0xxx: ~/Documents/Hyderabad/second sem/Parallel$ g++ Src-cs21mtech12011.cpp -lpthread -o src
rohit@rohit-HP-Pavilion-Laptop-14-ec0xxx:~/Documents/Hyderabad/second sem/Parallel$ ./src
The time taken by sam1 will be : 2
The time taken by DAM will be : 3
The time taken by sam2 will be : 2
rohit@rohit-HP-Pavilion-Laptop-14-ec0xxx:~/Documents/Hyderabad/second sem/Parallel$
```