

## Implementation Steps:

Please choose two parameters to run the program. Which are as follows:

- Network configuration (**config**)
- Number of users(**n**)

Verification steps:

- Choose **n=4** for **config 2a, 2b** which corresponds to network setup of 2a, 2b of final task.
- For figure 2a: cell0 = (Id=0), cell1= (Id=1), d2d0 = (Id=2) and d2d1 = (Id=3)
- For figure 2b: cell0 = (Id=0), cell1 = (Id=3), d2d0 = (Id=2) and d2d1 = (Id=1)
- For random network with **n=12, 16, 18 ....24** users please choose **random** in **config**.