

# Read Me

- Instructions to run the code:

## 1. bash script.sh

Inside this script I am running num\_nodes processes where each line is

```
./ospf -i <nodeid> -f <infilename> -o <outfilename> -h  
<hello_interval> -a <lsa_interval> -s <spf_interval>
```

If you are willing to just run the program for single node , then do

1) make

2) ./ospf -i <nodeid> -f <infilename> -o <outfilename> -h  
    <hello\_interval> -a <lsa\_interval> -s <spf\_interval>

Make clean will remove all the output files and executable.

I have maintained two directories known as Session\_1 files , Session\_2 files where I carried the experiment with two different inputs and generated the corresponding output files.

I'm currently printing 10 tables per output file.