

## **User Guide**

### Step1 - Compile:

Run make to compile all codes.

### Step2 - Permission & words files

The easiest way to set up permission is to run: `chmod 777 -R ./`

Also, make sure `positive.txt` and `negative.txt` are in `./data/` directory.

### Step3 - Run maseter server:

Use command `./RunServer.sh <port> <mode(1 for Random, 2 for LoadBalancing)>` to setup and run master server.

### Step4 - Run compute nodes:

Use command `./RunNode.sh <server IP> <server port> <node port> <load probability> <inject delay(milliseconds)>` to setup and run compute nodes.

### Step5 - Run client:

Use command `./RunClient.sh <server IP> <server port> <input_dir>` to run client.