



## Working example

### Run app

- input # of cars
- input # of users receiving lap data

Each car should have their own timer. The timer will record its time randomly between 13-16 seconds and send the time to the server. The server then calculates the average and best lap time, lap count, and total elapsed time. After calculating, the server distributes to each user.

Each car should have its own socket to the server.

Each user should have its own socket to the server