

SYSC 3303 ELEVATOR PROJECT

Iteration #3

Group #3

We broke down the work between all 5 group members. We split up the work as follows:

Imran: Creating the scheduler's port functions and helping create everything. Did the class diagrams. Did Junit testing. Did JavaDocs. Created the team breakdown document. Worked on updating floors classes to be compatible with not having direct access to other subsystems.

Sukhrobjon: Worked on the elevator subsystem's conversion to working with ports. Helped on diagrams. Worked on scheduler state machine to work with ports. Did Junit testing. Did JavaDocs.

Duabo: Worked on the ports for the floor and scheduler communication, worked on the algorithm to decide what elevator should be called for any request at a given moment. Did Junit testing. Did JavaDocs.

Ismael: Did Junit testing. Did JavaDocs. Worked on the ports for the elevator communicating with the scheduler. Completed the README file.

Qihang: Worked on the diagrams and converting the elevator subsystem to work in other calls.