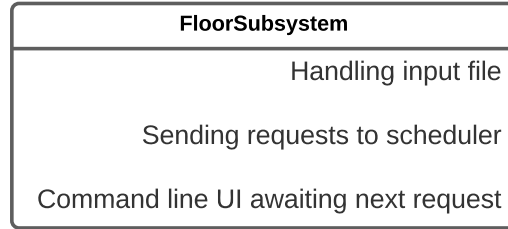


REGULAR REQUESTS

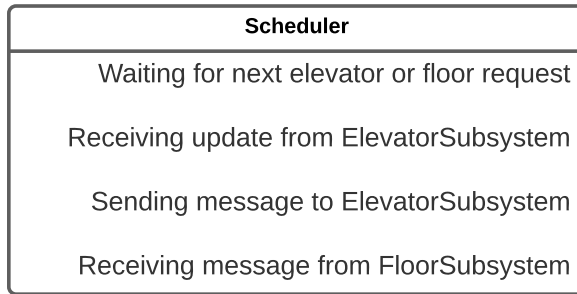


TS

TS

NOTE:

TS denotes times that are too short to be relevant
X denotes indeterminant times

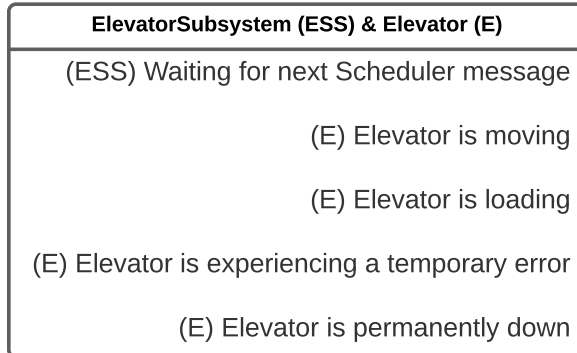


X

TS

TS

As the elevator moves, ever time it passes a floor, communications are exchanged between elevatorSubsystem and Scheduler



Elevator going to start floor of request

Queueing time :
5.79 seconds (avg)

Elevator loading
~7 seconds (avg)

Elevator going to destination floor of request

Elevator loading
~7 seconds (avg)

Transit time : 16.33 seconds (avg)