

Elevator 1  
Current floor : 3  
State : Moving up  
Upwards floors to visit : [4,6,7]  
Downwards floors to visit : [2,3,4]

Elevator 2  
Current floor : 3  
State : Out of service  
Upwards floors to visit : [4,6,7]  
Downwards floors to visit : [2,3,4]

Elevator 3  
Current floor : 3  
State : Moving up  
Upwards floors to visit : [4,6,7]  
Downwards floors to visit : [2,3,4]

Elevator 4  
Current floor : 3  
State : Moving up  
Upwards floors to visit : [4,6,7]  
Downwards floors to visit : [2,3,4]

New Request :  
[Time/delay selector]?? [start floor selector] [Up/Down]?? [destination floor selector] [request type]

Make sure that the number of floors and elevators is an input param to the whole GUI area and not hardcoded

Get it from the config files

Put GUI materials into a new folder  
src/app/GUI/stuff.java

Test GUI stuff with JUnit if possible, in testing folder

Might not need time/delay option and up/down options.

Something to think about if those would be useful