

\ \dot\ \dot MultipleSubject Observer Subject + registerObserver(MultipleObserver) + removeObserver(MultipleObserver) + notifyObservers() + update(Subject) + registerObserver(Observer) + removeObserver(Observer) + notifyObservers()

FloorSwitch DoorState FloorSwitchState + showState(): bool + showState(): bool + trigger(Door) + trigger(Door) Door_Locked Door_Unlocked FloorSwitch_Off FloorSwitch_On + showState(): bool + trigger(Door) + showState(): bool + trigger(FloorSwitch) + showState(): bool + trigger(FloorSwitch) + showState(): bool

+ trigger(Door)