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Title – Elevator system

Objective- We are going to make a logic design for an elevator system. It will be software application with some sensors.

The code will be written in C++ language.

Functionality –

1. System will consist of a digital design for working of the elevator with 3 floors.
2. It will have a weigh limit of 1000 kg.
3. It will have a navigation system i.e. it will show where the lift is and where it is going (up and down).
4. Example – If a person A is on ground floor enters the lift and press the button 3 inside lift and simultaneously another person B on 2nd floor outside lift press the button, then lift will open at 2nd floor and B press the button G, then lift will first go to 3rd floor and then it will go to ground floor.

Github link- https://github.com/KapilKumar05/CS203-PROJECT.git