



Smart LOCKERS

The problem :

University students need a place to keep their belongings and bags so that they do not have to carry them with them at all times or leave them in a place vulnerable to theft and loss.

The solution :

A smart locker with a decent number of drawers. It locks and unlocks with a fingerprint and has an internal light-sensing light. It operates on battery and charging and is linked to its own application called (kku lockers). Through it, the student can log in to her academic account, see the available drawers, add a fingerprint, and schedule use.

Performance measure :

Security level, speed of response, extent of use

P

Environment :

University for students or University employees like Doctors , Security staff

E

Actuators :

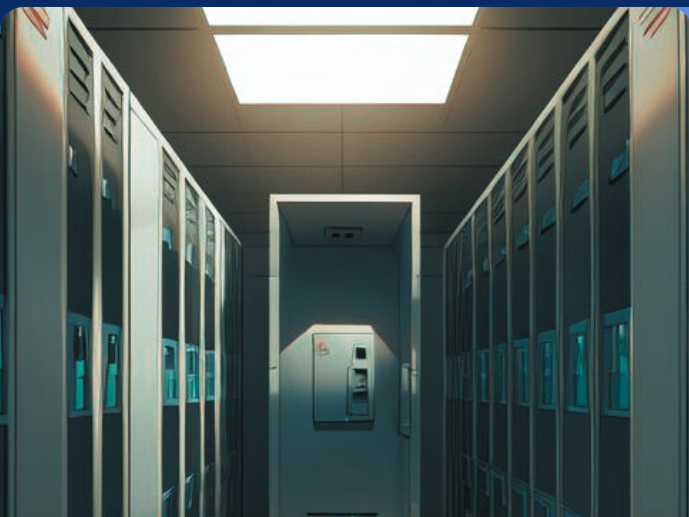
screen that contains a fingerprint lock

A

Sensors :

Fingerprint, light, accessibility sensor

S



Description of The System Environment

Multi Agent

Deterministic

Sequential

Static

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