

Design Documentation for Server + DB group

Homedork - Interactive House

Revision History

Date	Version	Description	Author
16/9/2021	0.0	Initial Design Draft	All

Design item List

Requirement Name	Priority
D1. System Architecture	Essential
D2. Server Architecture	Essential
D3. Communication Design	Essential
...	...

Design Item Descriptions

D1

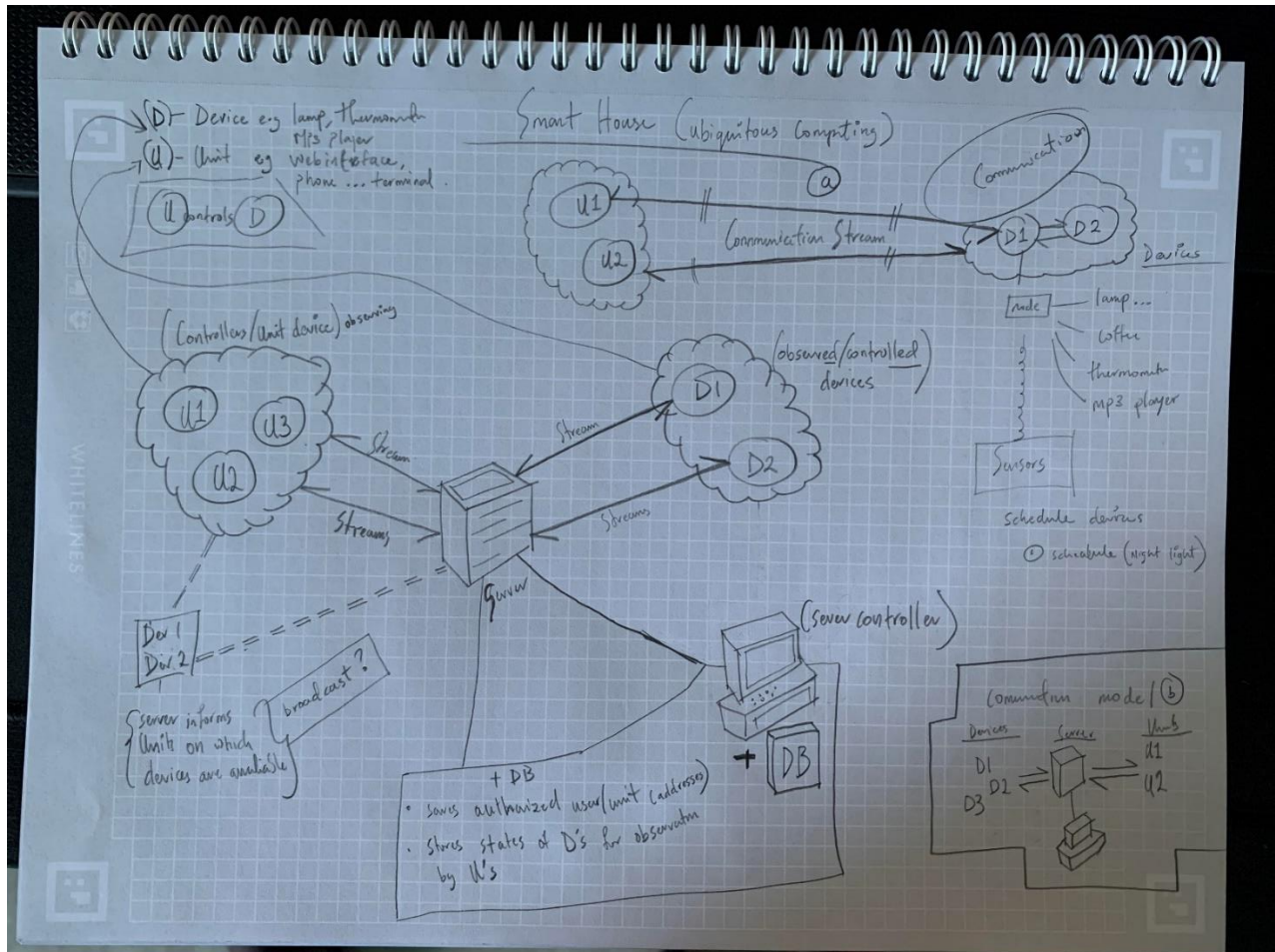


Figure 1 - Rough sketch of the entire system architecture

D2

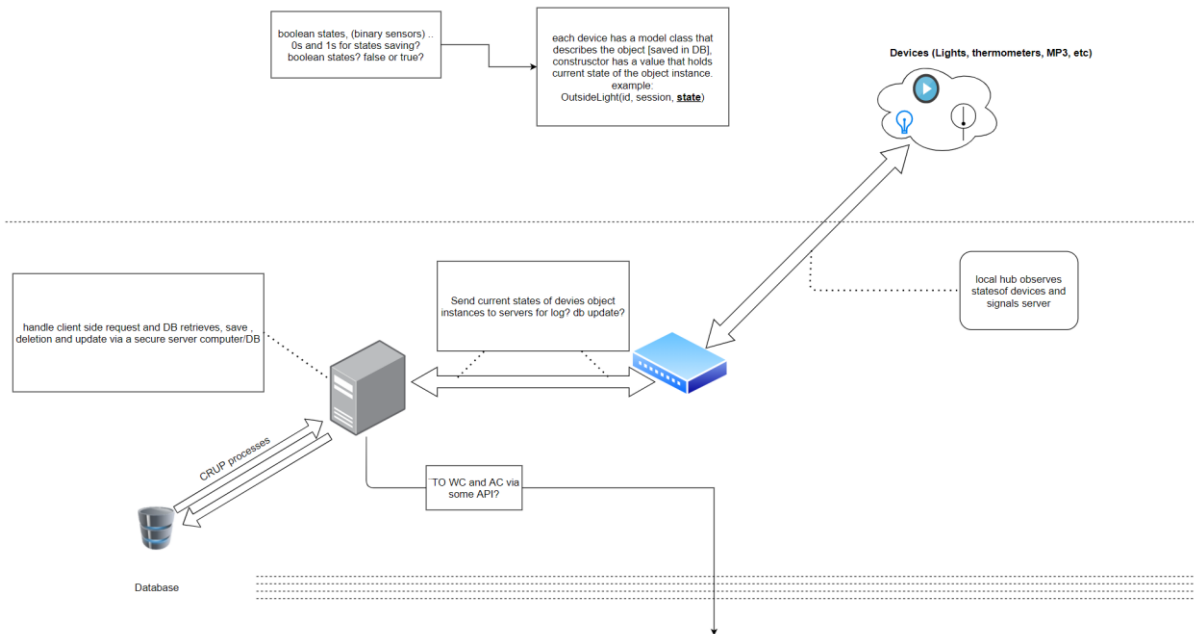


Figure 2 - Rough initial sketch of server architecture

D3

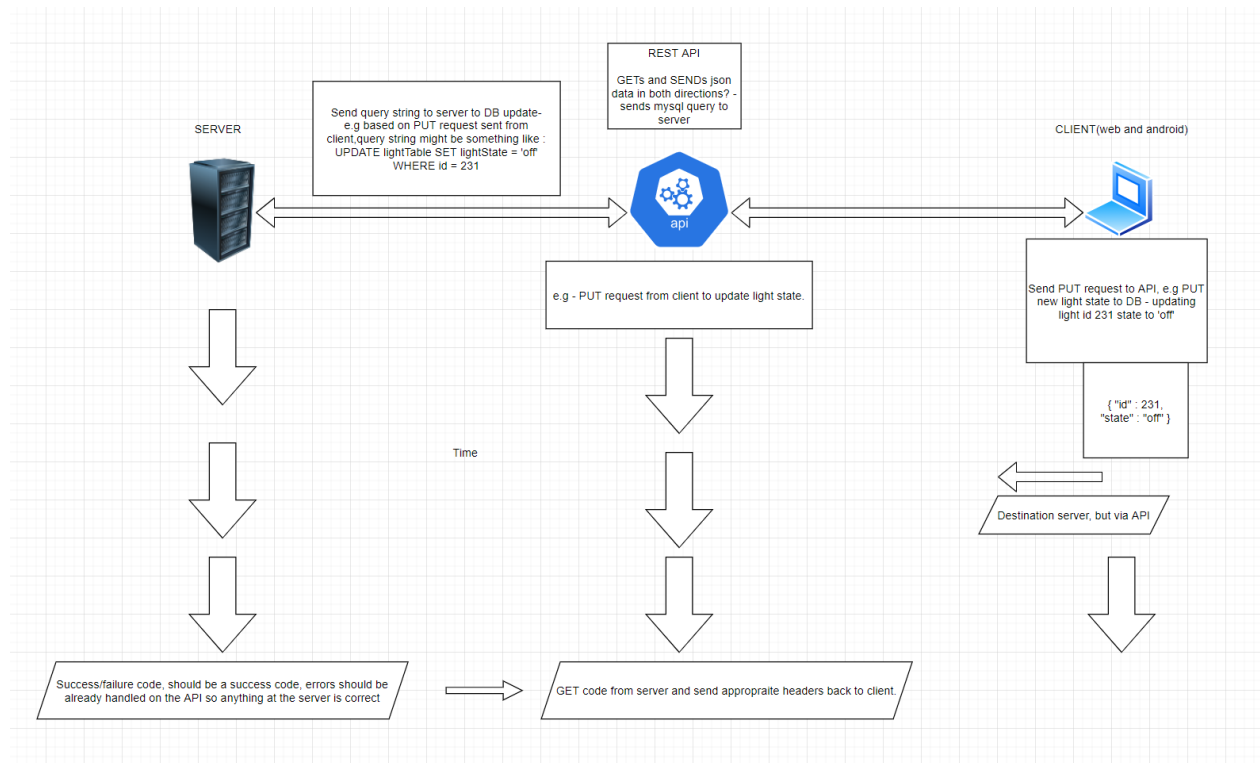


Figure 3 - Communication design between client(unit devices) and Server via a REST API.