Seating Arrangement

Room-1

Broker-Room-1  Cloud Service

A (4,8)  D (2,5)  B (6,5)  C (4,2)

USER2  USER2  USER2  USER2

Room-2

Broker-Room-2  Cloud Service

A (4,8)  D (2,5)  B (6,5)  C (4,2)

USER2  USER2  USER2  USER2

Room-3

Broker-Room-3  Cloud Service

A (4,8)  D (2,5)  B (6,5)  C (4,2)

USER2  USER2  USER2  USER2
OwnershipPriority.json for Light Devices in Location A

[
{
    "user_type": "USER1",
    "user_id": "Office-Worker-A",
    "light_color": "(255, 255, 255)",
    "low_light": false,
    "user_location_x": 4.0,
    "user_location_y": 8.0
},
{
    "user_type": "USER2",
    "user_id": "Office-Worker-D",
    "light_color": "(255, 0, 0)",
    "low_light": true,
    "user_location_x": 2.0,
    "user_location_y": 5.0
},
{
    "user_type": "USER3",
    "user_id": "Office-Worker-C",
    "light_color": "(0, 0, 255)",
    "low_light": false,
    "user_location_x": 4.0,
    "user_location_y": 2.0
}]

/ System Architecture and Networking Group