Zensie Demo Interactive Project:

Hospital Demo

Use Case - 1 (Zensie System seen by a hospital worker)

- 1. User Walks in the building.
- 2. User looks for a free Desk (Occupied by worker).
 - a. The Zensie System will show the occupied desks by workers in Red (Desk Occupied).
- 3. User is assigned to one Room which is Available/Reserved.
 - a. Available rooms will be displayed in Green.
- 4. User enters in the room. (Room is occupied).
 - a. Room Icon (In-Map) changes to Red if Patient/Doctor is inside.
 - b. Room Icon (In-Grid) will turn to Red.

Use Case - 2?

Port of Amsterdam Demo

Base Use Case

- 1. Boat sails on the IJ River.
- 2. Boat goes to a free/assigned free dock.
 - a. Dock Icon is Green.
- Boat docks.
 - a. Dock Icon turns to Red.

Use Case - 1

- 1. Base Use Case steps.
- 2. Boat doesn't connect Electricity/Water/Internet (E/W/I).
- 3. Boat leaves the Dock.
 - a. Dock Icon turns to Green.

Use Case - 2

- 1. Base Use Case steps.
- 2. Boat connects E/W/I.
 - a. Electricity Icon turns to Red.
 - b. Water Icon turns to Red.
 - c. Internet Icon turns to Red.
- 3. Boat disconnect E/W Forget Internet.
 - a. Electricity Icon turns to Green.
 - b. Water Icon turns to Green.
 - c. Internet Icon stays Red.

- 4. Boat leaves the Dock.
 - a. Dock Icon turns to Green.
- 5. The System will display an exclamation icon for Internet.

Use Case - 3

1. Same as Use Case - 2 but for Water.

Use Case - 4

1. Same as Use Case - 2 but for Electricity.

Use Case - 5

1. Same as Use Case - 2 but for Internet/Water.

Use Case - 6

1. Same as Use Case - 2 but for Water/Electricity.

Use Case - 7

1. Same as Use Case - 2 but for Internet/Electricity.

Use Case - 8

1. Same as Use Case - 2 but for E/W/I.

Urban Farming Demo

Use Case - 1

1. Empty Grid.

Use Case - 2

- 1. User Clicks on an Empty Space.
 - a. Plant Icon Appears.

LEGEND

Red - It means that Zensie Sensor <u>is detecting</u> someone/something.

Green - It means that Zensie Sensor <u>is NOT detecting</u> someone/something.