Scenarios

The Truck Driver docks in the warehouse and the system shows the dock as unavailable.

The Truck Driver leaves the dock, and the system shows the dock as available.

The Truck Driver docks in the warehouse and the system shows how much force the truck has driven against the dock.

A Sensor breaks and User reports it.

Use Cases

As a User I want to see which docks are available, so that I can navigate incoming trucks to those docks.

As a User, I want to see which docks are unavailable, so that I can navigate incoming trucks to the available docks.

As a User, I want the dock to become available after the Truck Driver leaves, so that incoming trucks can use it.

As a User, I want the dock to become unavailable after the Truck Driver docks in, so that incoming trucks cannot use it.

As a User, I want to see how much force the Truck Driver has driven against the dock, so that I know which driver uses too much force.

As a User, I want to able to Create an Account, so that I can access the dashboard.

As a User, I want to be able to Log in to my Account, so that I can enter the dashboard.

As a User, I want to be able to Logout of my Account, so that I can leave the dashboard.

As a User, I want to be able to View the Map so that I have an overview of the docks.

As a User, I want to be able to View the Heatmap so that I have an overview of the heat signatures.

As a User, I want to be able to Edit Dock, so that I can edit the dock details.

As a User, I want to be able to Compare Docks.

As a User, I want to be able to Report a Sensor, so that I can indicate that the sensor is malfunctioning.

As an Admin, I want to able to Create an Account, so that I can access the dashboard.

As an Admin, I want to be able to Log in to my Account, so that I can enter the dashboard.

As an Admin, I want to be able to Logout of my Account, so that I can leave the dashboard.

As an Admin, I want to be able to View the Map so that I have an overview of the docks.

As an Admin, I want to be able to View the Heatmap so that I have an overview of the heat signatures.

As an Admin, I want to be able to Edit Dock, so that I can edit the dock details.

As an Admin, I want to be able to Disable an Account, so that Users that no longer work in the company do not have access.