**Use Case 4**: Device Management Platform

The goal is to manage the devices that are deployed in the field.

**Key Components**

* Dashboard
  + List of devices and their status
  + Ability to filter and search based on various parameters
  + List of software available for deployment
  + Software status of devices
* Edge
  + Websocket support on the device
  + Communicate status, health and other statistics to platform

**Mentors**

Vinay Shaikya ([vinaysh@virtusa.com](mailto:vinaysh@virtusa.com) )

Jisha Joshi ([jishaj@virtusa.com](mailto:jishaj@virtusa.com) )

**Scrum Board**

<https://trello.com/b/CBIJyRUh/field-test>

**Code Repository**

<https://github.com/NeuralHackers/field_test>