

SPRINT 2

Date	18 November 2022
Team ID	PNT2022TMID22393
Project Name	Smart Farmer -IOT Enabled Smart Farming Application

DEVICE DETAILS:

The screenshot displays the IBM Watson IoT Platform interface. The top navigation bar includes 'Browse', 'Action', 'Device Types', and 'Interfaces'. A sidebar on the left contains various icons for navigation. The main content area shows a list of devices. The device 'smartfarmer_avvs' is selected, and its details are shown in a modal window. The details include:

- Device ID: smartfarmer_avvs
- Device Type: smartfarming
- Date Added: Nov 15, 2022 11:32 PM
- Added By: abdulkalamazatha.ece19@veltechmultitech.org
- Connection Status: Disconnected

At the bottom of the modal, there is a status indicator: '1 Simulation running'.

SIMULATIONS:

The screenshot displays the IBM Watson IoT Platform interface with a simulation configuration modal open. The modal is titled 'Device Type: smartfarming' and shows the following configuration:

- Event type name: event_avvs
- Schedule: 1 Every Minute
- Payload: A JSON payload with random values for 'randomNumber1', 'randomNumber2', and 'randomNumber3', and a 'temp' value.

The payload is defined as:

```
{  "randomNumber1": random(0, 100),  "randomNumber2": random(0, 100),  "randomNumber3": random(0, 100),  "temp": random(90, 110)}
```

The modal also includes a 'Send' button and a 'Save' button.