

Smart Farmer-IOT Enabled Smart Farming Application

Project Development Phase

Sprint Delivery -2

Date	14 November 2022
Team ID	PNT2022TMID33194
Project Name	Smart Farmer-IOT Enabled Smart Farming Application
Leader Name	VARUN PRASAD K
Team Members Name	RAMAKUMAR B SOMANATH S LAKSHMINARAYANAN VR PAVAN KUMAR VV

Software:

1. Create device in the iot watson platform:

The screenshot displays the IBM Watson IoT Platform interface. The top navigation bar includes 'Browse', 'Action', 'Device Types', and 'Interfaces'. A search bar is present with the text 'Search by Device ID'. The main content area shows a table of devices. The first device is highlighted with a blue row, showing its details in a sidebar on the left.

Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location	Added By
12345	Disconnected	NodeMCU	Device	Oct 31, 2022 3:32 PM		922119106034@smartinternz.com

Device Information:

- Device ID: 12345
- Device Type: NodeMCU
- Date Added: Oct 31, 2022 3:32 PM
- Added By: 922119106034@smartinternz.com
- Connection Status: Disconnected
- Last Connected: Nov 8, 2022 6:59 PM
- Client Address: 216.246.119.62 Insecure
- Duration: 4 minutes
- Data Transferred: 15.1 KB

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2. Workflow for iot scenarios using local node red:



