

## Project Tracker

<b>Sprint</b>	<b>Total Story Points</b>	<b>Duration</b>	<b>Sprint Start Date</b>	<b>Sprint End Date (Planned)</b>	<b>Story Points Completed (as on Planned End Date)</b>	<b>Sprint Release Date (Actual)</b>
Sprint-1	15	5 Days	26 Oct 2022	30 Oct 2022	15	30 Oct 2022
Sprint-2	15	7 Days	31 Oct 2022	06 Nov 2022	15	07 Nov 2022
Sprint-3	15	6 Days	07 Nov 2022	12 Nov 2022		13 Nov 2022
Sprint-4	15	6 Days	13 Nov 2022	18 Nov 2022		18 Nov 2022 – 19 Nov 2022

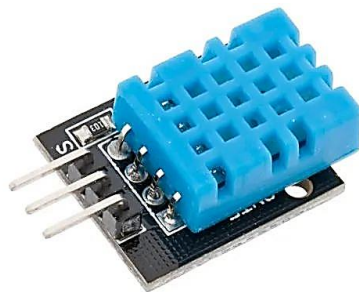
## WORKDONE IN DASHBOARD :

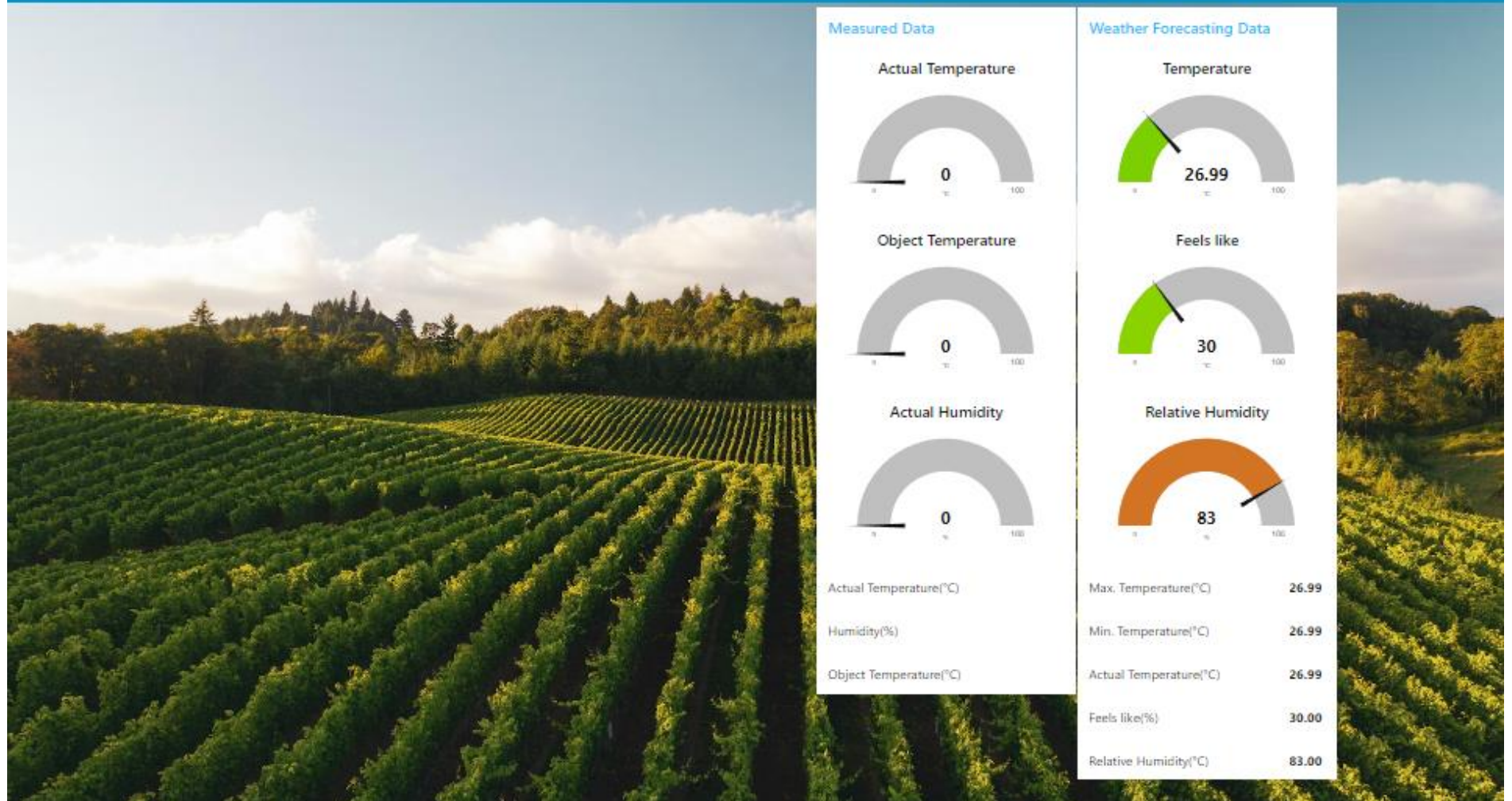
As per user stories, we created a dashboard with data is represented in graphical representation with organized section in separate widget for better user understanding.

## DEVICES ESTIMATION :

- Temperature and Humidity Sensor
- Soil Moisture Sensor

Above sensor are used for sensing some parameters.





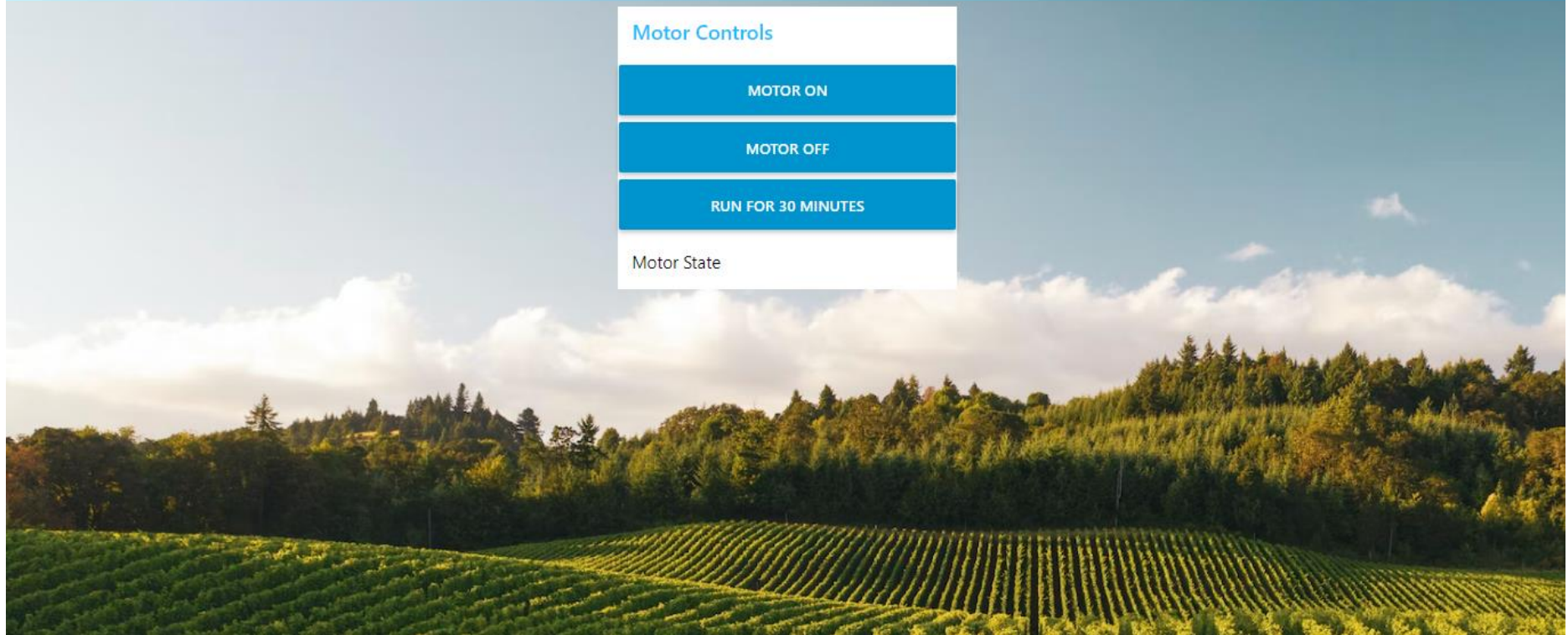
### Motor Controls

MOTOR ON

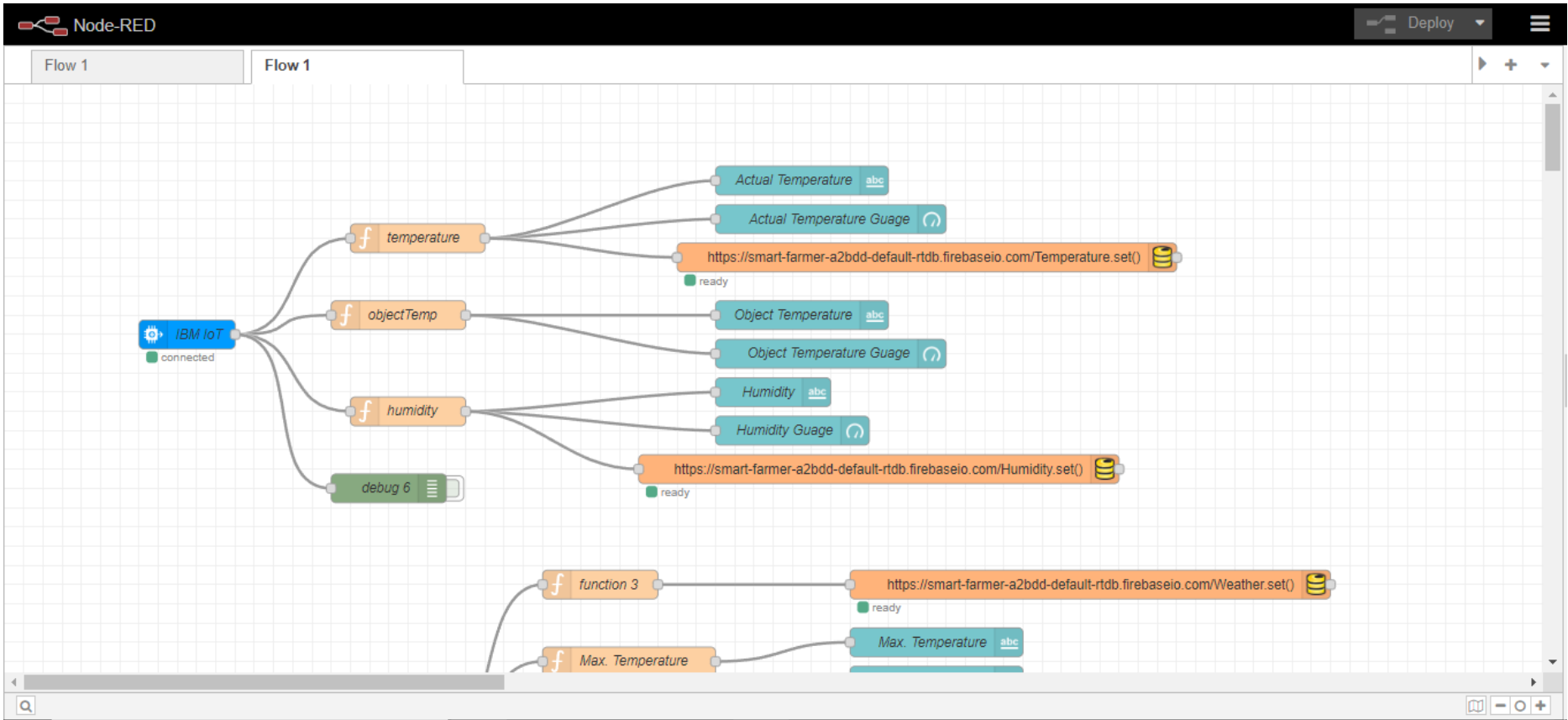
MOTOR OFF

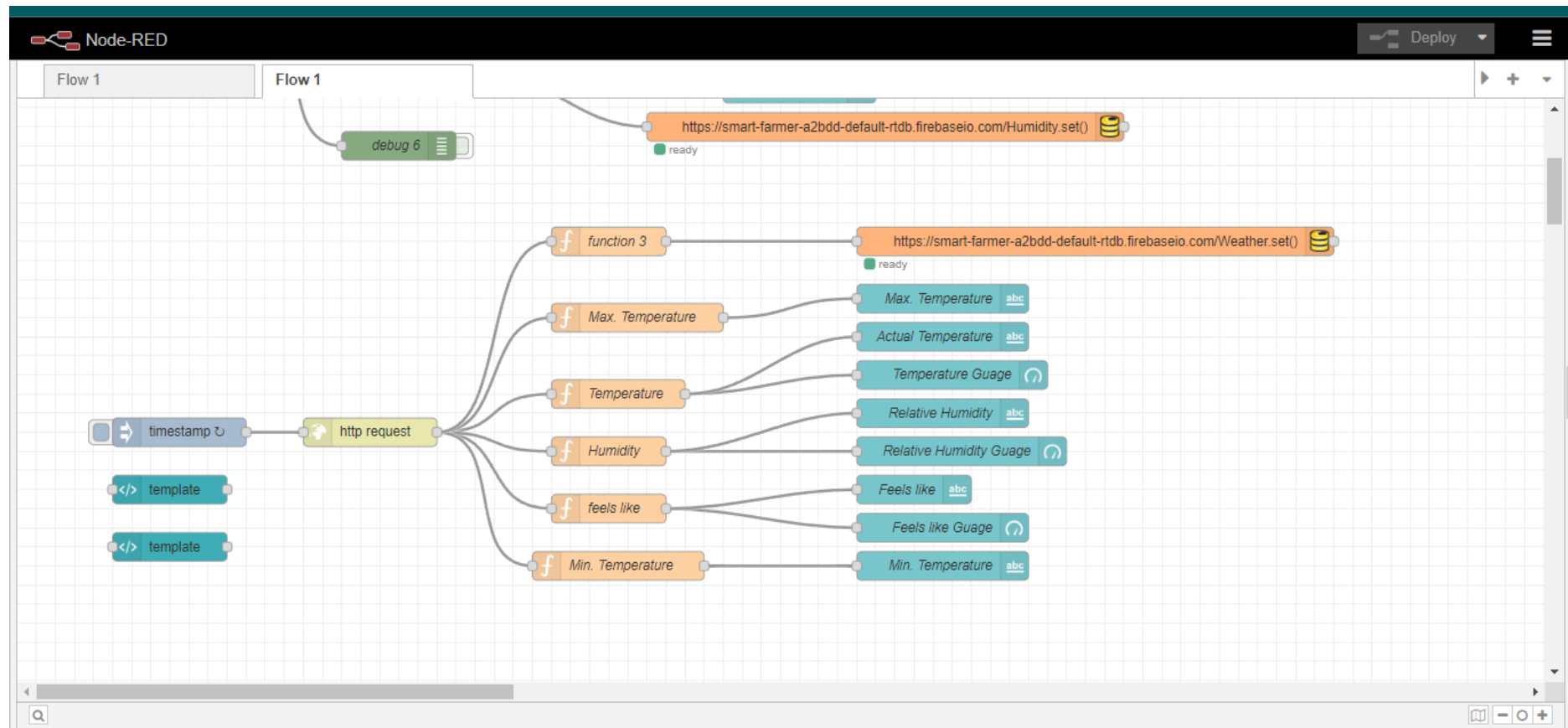
RUN FOR 30 MINUTES

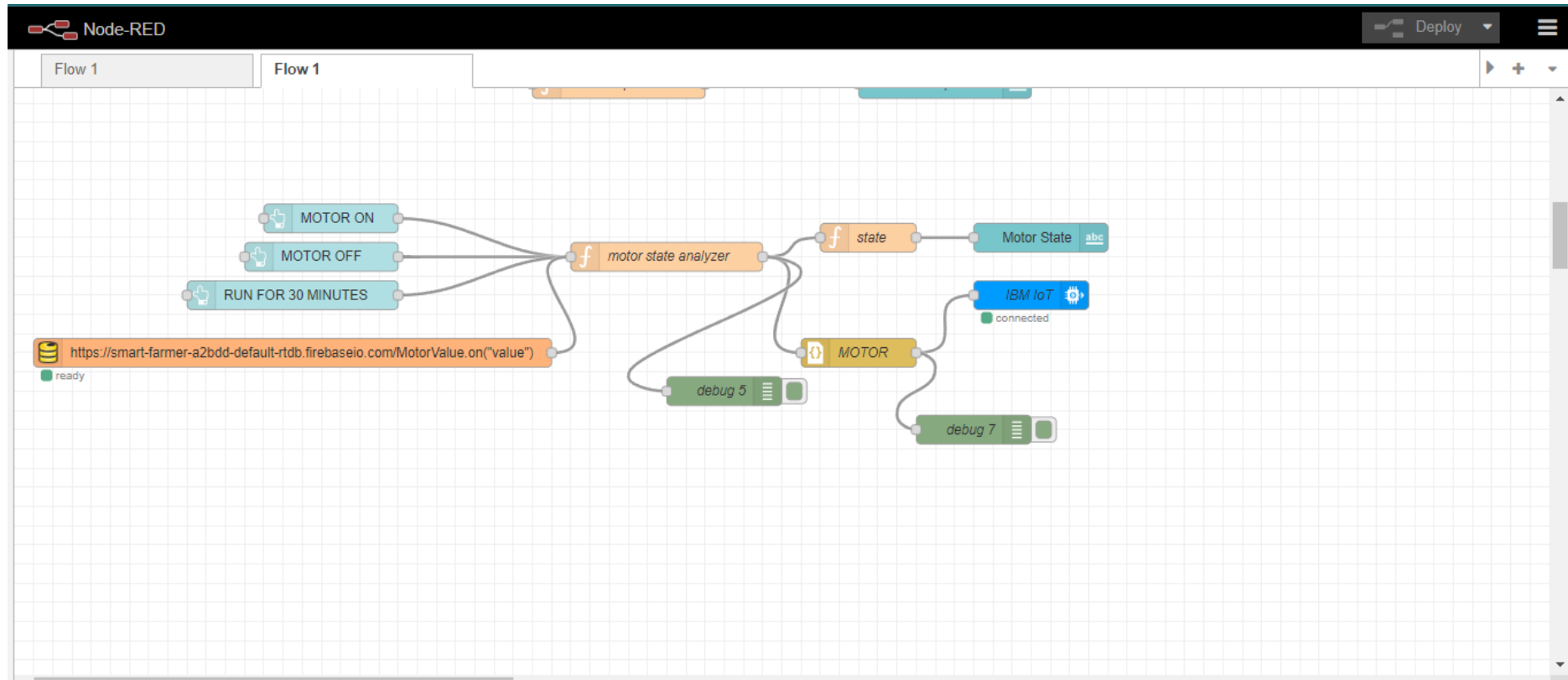
Motor State





# Node Red Connection:







Reports like Velocity Report, Burndown Report are attached below

## Velocity Chart



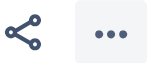
Sprint	Commitment	Completed
SFDP Sprint 1	15	15
SFDP Sprint 2	15	15



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Projects / Smart Farmer Development Phase / SFDP board / Reports

# Burndown Chart

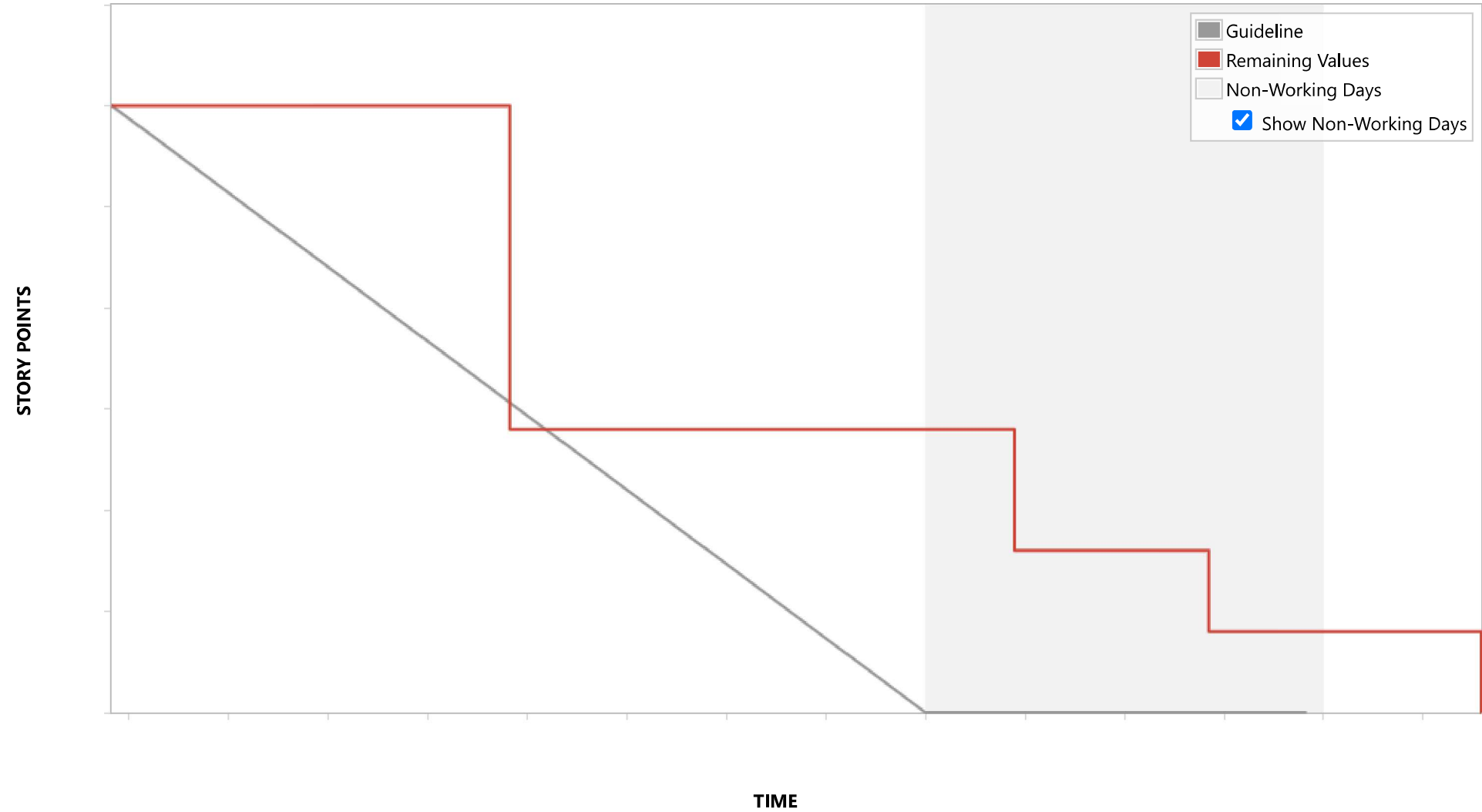


SFDP Sprint 2

Story Points ▾



Create Hardware working model and Node-red Connection









31/Oct/22 9:56 PM	SFDP-14 SFDP-15 SFDP-16 SFDP-18 SFDP-19	Sprint start		3 3 5 2 2		15
02/Nov/22 9:56 PM	SFDP-16	Burndown	Issue completed		5	10
	SFDP-15	Burndown	Issue completed		3	7
05/Nov/22 10:42 AM	SFDP-14	Burndown	Issue completed		3	4
06/Nov/22 10:08 AM	SFDP-18	Burndown	Issue completed		2	2
07/Nov/22 6:59 PM	SFDP-19	Burndown	Issue completed		2	0
	SFDP-14 SFDP-15 SFDP-16 SFDP-18 SFDP-19	Sprint ended by shanmugam				0 0 0 0 0 0

SFDP Sprint 2

Story Points ▼

 Work scope
  Scope projection

 Completed Work

 Guideline

The graph illustrates the relationship between story points and time. The Y-axis represents 'STORY POINTS' from 0 to 14, and the X-axis represents 'TIME' from Nov 1 to Nov 7. A red horizontal line is at 15. A grey line increases linearly from (Nov 1, 0) to (Nov 7, 15). A green step function starts at 0, jumps to 5 at Nov 2, to 8 at Nov 3, to 11 at Nov 5, to 13 at Nov 6, and to 15 at Nov 7. A light grey shaded region covers the area between the green step function and the grey line from Nov 4.5 to Nov 6.5.

Time	Grey Line (Story Points)	Green Step Function (Story Points)
Nov 1	1.67	0
Nov 2	3.33	5
Nov 3	5.00	8
Nov 4	6.67	8
Nov 5	8.33	11
Nov 6	10.00	13
Nov 7	11.67	15

Date	Event Type	Issue	Completed Work	Work scope
31/Oct/22 9:56 PM	Sprint started	<a href="#">SFDP-14</a> Organised widget section <a href="#">SFDP-15</a> Graphical / Pictorial Representantion for app and web ui <a href="#">SFDP-16</a> Single Widget Representation <a href="#">SFDP-18</a> Least Devices and Better Output <a href="#">SFDP-19</a> Low cost setup	0	15



2/Nov/22 9:56 PM	Issue completed	<a href="#">SFDP-15</a> Graphical / Pictorial Representantion for app and web ui	5 → 8	15
5/Nov/22 10:42 AM	Issue completed	<a href="#">SFDP-14</a> Organised widget section	8 → 11	15
6/Nov/22 10:08 AM	Issue completed	<a href="#">SFDP-18</a> Least Devices and Better Output	11 → 13	15
7/Nov/22 6:59 PM	Issue completed	<a href="#">SFDP-19</a> Low cost setup	13 → 15	15
7/Nov/22 6:59 PM	Sprint finished	<a href="#">SFDP-14</a> Organised widget section <a href="#">SFDP-15</a> Graphical / Pictorial Representantion for app and web ui <a href="#">SFDP-16</a> Single Widget Representation <a href="#">SFDP-18</a> Least Devices and Better Output <a href="#">SFDP-19</a> Low cost setup	15	15

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## Sprint Report

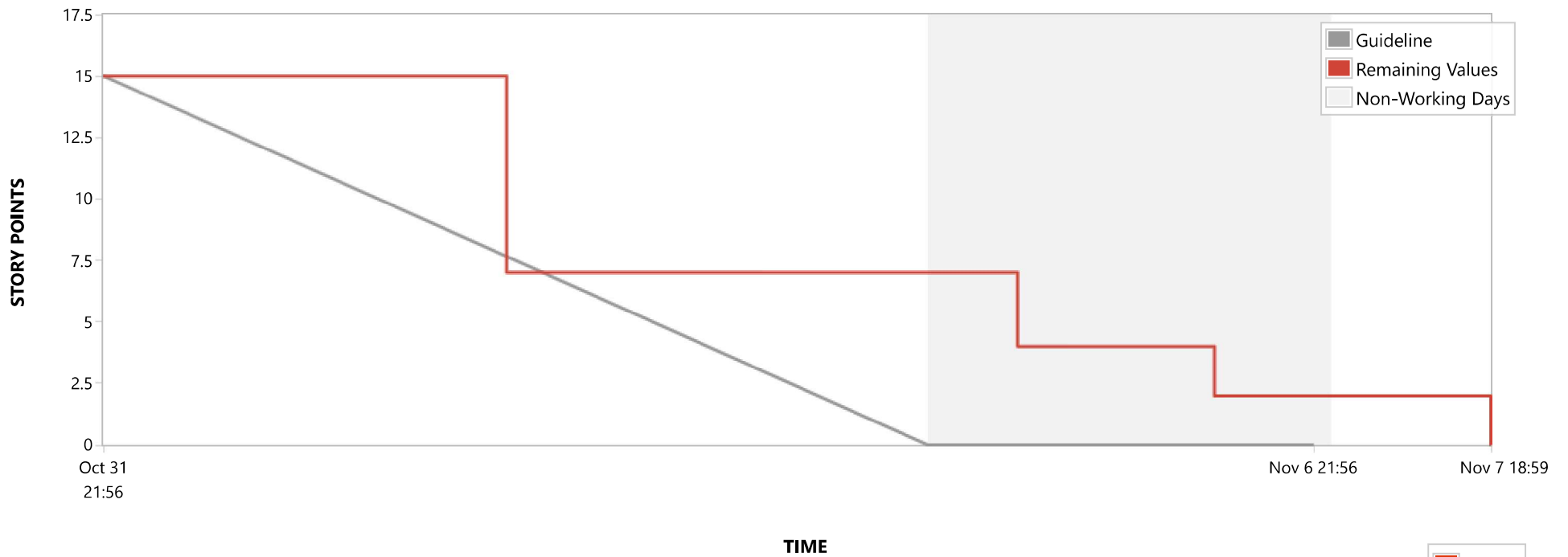


### SFDP Sprint 2




Closed sprint, ended by shanmugam 31/Oct/22 9:56 PM - 07/Nov/22 6:59 PM
View linked pages

Create Hardware working model and Node-red Connection




#### Opsgenie alerts

 Give feedback



ALERT

 Connect an Opsgenie team in project settings to start syncing alert data. [Go to project settings](#)

Oct 31

Nov 06

N



Your work ▾

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Dashboards ▾

People ▾











Apps ▾



## Status Report

### Completed Issues

View in Issue Navigator

Key	Summary	Issue Type	Priority	Status	Story Points (15)
SFDP-14	Organised widget section	 Story	 Highest	DONE	3
SFDP-15	Graphical / Pictorial Representantion for app and web ui	 Story	 Low	DONE	3
SFDP-16	Single Widget Representation	 Story	 Medium	DONE	5
SFDP-18	Least Devices and Better Output	 Story	 Highest	DONE	2
SFDP-19	Low cost setup	 Story	 Highest	DONE	2

