

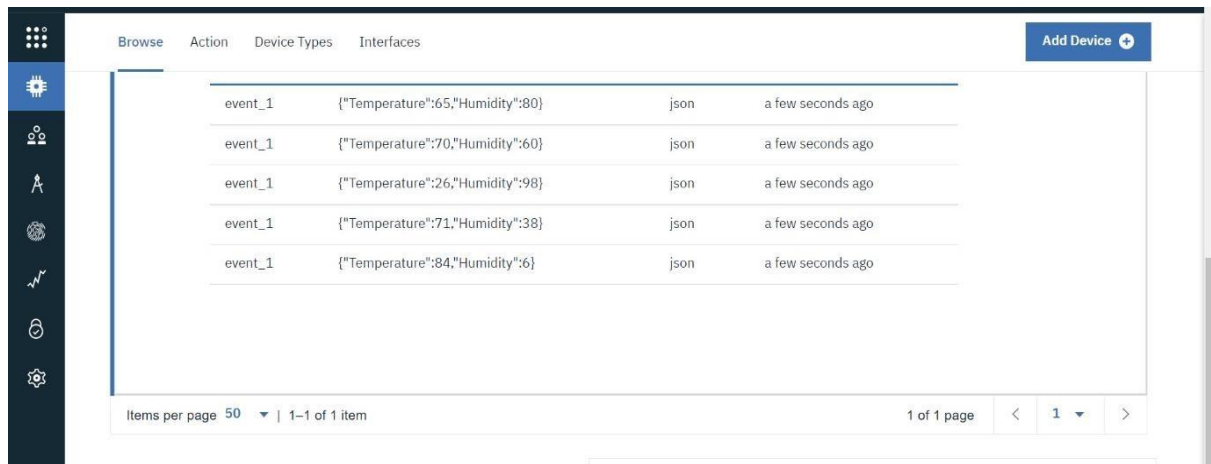
## PROJECT DEVELOPMENT PHASE

### Sprint - 2

Date	10 November 2022
Team ID	PNT2022TMID07803
Project Name	Signs with Smart Connectivity for Better Road Safety
Maximum Marks	20 Marks

#### Step – 1:

Create a Device using IBM IoT platform:



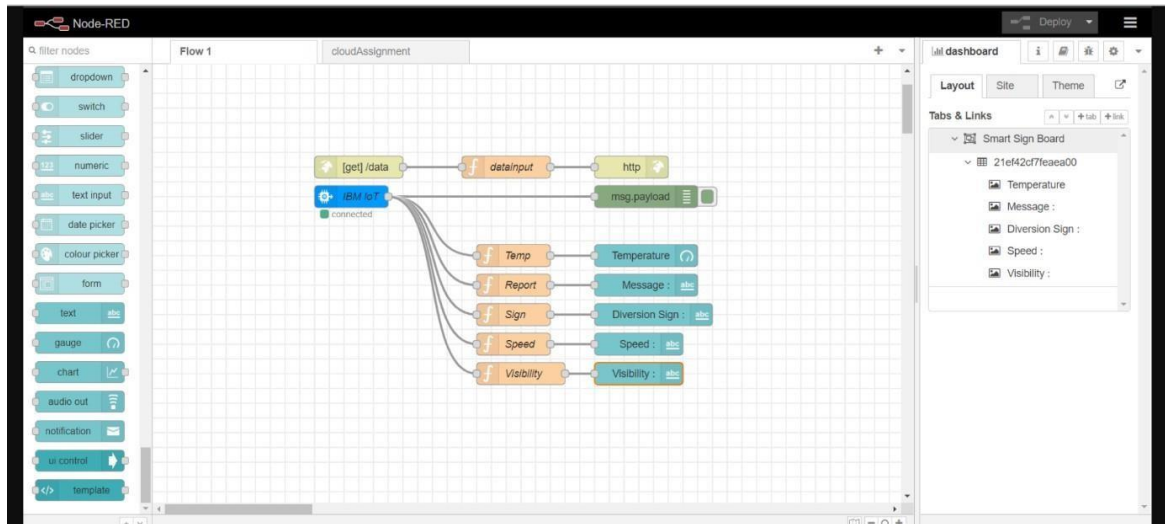
The screenshot shows the IBM IoT Platform console interface. On the left is a dark sidebar with icons for navigation. The main content area has a top navigation bar with tabs: 'Browse', 'Action', 'Device Types', and 'Interfaces'. A blue 'Add Device +' button is in the top right. Below the tabs is a table listing devices. The table has four columns: 'event\_1', a JSON payload, 'json', and 'a few seconds ago'. There are five rows of data. At the bottom, there is a pagination bar showing 'Items per page 50', '1-1 of 1 item', and '1 of 1 page' with navigation arrows.

event_1	{"Temperature":65,"Humidity":80}	json	a few seconds ago
event_1	{"Temperature":70,"Humidity":60}	json	a few seconds ago
event_1	{"Temperature":26,"Humidity":98}	json	a few seconds ago
event_1	{"Temperature":71,"Humidity":38}	json	a few seconds ago
event_1	{"Temperature":84,"Humidity":6}	json	a few seconds ago

Items per page 50 | 1-1 of 1 item 1 of 1 page

Step – 2:

Creating Node-Red:



Step – 3:

Altering Link using ui to get the Graphical output :

