

NALAIYA THIRAN
PROJECT DEVELOPMENT PHASE
SPRINT 1

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|--------------|--|
| Date | 17 November 2022 |
| Team ID | PNT2022TMID03493 |
| Project Name | Project – Personal Assistance for senior citizens who are self-reliant |

CREATED IOT DEVICE CONFIGURATION IN IBM IOT WATSON:

The screenshot displays the IBM IoT Watson interface. On the left is a dark sidebar with navigation icons. The main area is titled 'Browse' and contains a search bar 'Search by Device ID'. Below it is a table of devices:

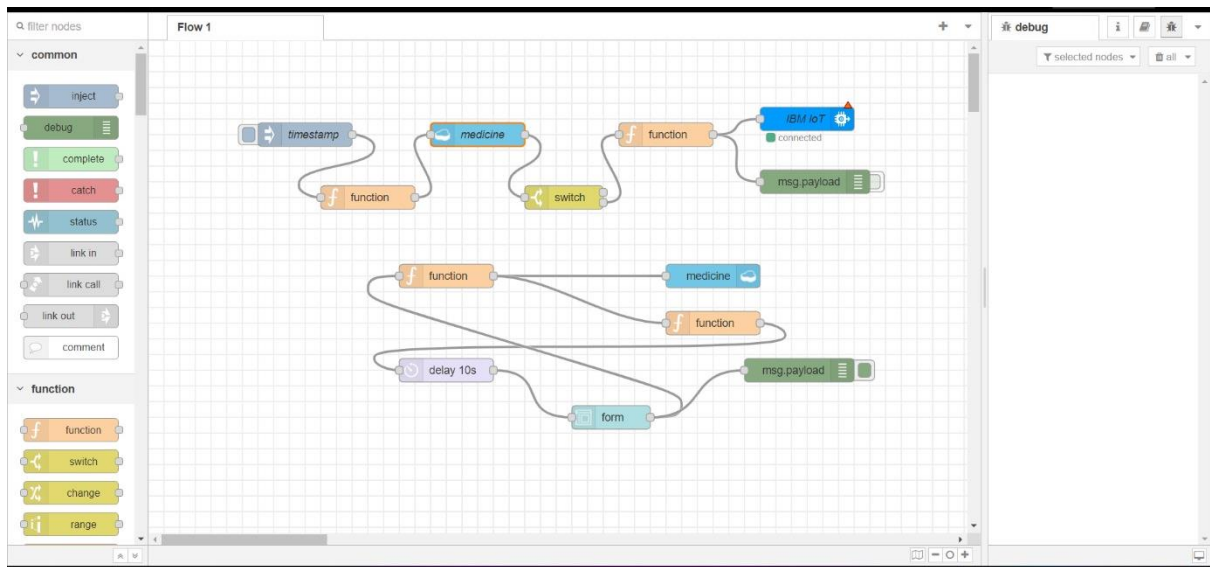
| Device ID | Status | Device Type | Class ID | Date |
|-----------|--------------|-------------|----------|----------------------|
| 0000 | Disconnected | ESP32 | Device | Nov 12, 2022 3:07 PM |
| 0001 | Disconnected | NODE | Device | Nov 12, 2022 3:07 PM |
| 0002 | Disconnected | Nodered | Device | Nov 12, 2022 3:07 PM |

Device 0002 is selected, and its details are shown in a modal window. The modal has tabs for 'Identity', 'Device Information', 'Recent Events', 'State', and 'Logs'. The 'Device Information' tab is active, showing:

- Device ID: 0002
- Device Type: Nodered
- Date Added: Nov 12, 2022 3:07 PM
- Added By: 1914014@saoc.ac.in
- Connection Status: Disconnected

At the bottom of the modal, it shows '0 event sent' and '0 bytes sent'. The background table also shows a device with ID 1234, which is also disconnected.

CREATING NODE-RED SERVICE:



CREATING A DATABASE IN CLOUDANT DB:

| Databases | | | | | Database name | Create Database | { } JSON | | |
|----------------|----------|-----------|-------------|---------|---------------|-----------------|----------|--|--|
| Your Databases | | | | | | | | | |
| Name | Size | # of Docs | Partitioned | Actions | | | | | |
| medicine | 52.1 KB | 287 | No | | | | | | |
| nodered | 28.8 KB | 4 | No | | | | | | |
| sample | 18 bytes | 1 | No | | | | | | |