

SPRINT - 2

Project Title:	Personal Assistant for Senior Citizen
Team ID:	PNT2022TMID40025

Node-red connection to IBM cloud

The screenshot displays the Node-RED web interface in a browser. The top navigation bar shows the URL: `https://node-red-fsaqd-2022-11-05-us-east.mybluemix.net/red/#`. The interface includes a left sidebar with a node palette, a central workspace for building flows, and a right sidebar with a debug console.

Flow 1:

- Input:** A `timestamp` node is connected to a `function` node.
- Processing:** The `function` node is connected to a `switch` node, which then connects to an `IBM IoT` node (labeled "connected").
- Output:** The `IBM IoT` node connects to a `msg.payload` node.
- Form Integration:** A `form` node is connected to a `delay 10s` node, which then connects to a `function` node. This `function` node is also connected to a `medicine` node, which then connects to another `function` node. Finally, this `function` node connects to a `msg.payload` node.

Debug Console:

```
6/11/2022, 12:26:17 pm node: cab8b9a51558448d
msg.payload: Object
  object
    name: "xml18"
    time: "1970-01-01T07:00:00.000Z"
    date: "2022-11-05T18:30:00.000Z"
    dose: 2

6/11/2022, 12:26:44 pm node: 97dedda2f2516fbc
msg: string[18]
"couch returned 404"

6/11/2022, 12:27:44 pm node: 97dedda2f2516fbc
msg: string[18]
"couch returned 404"

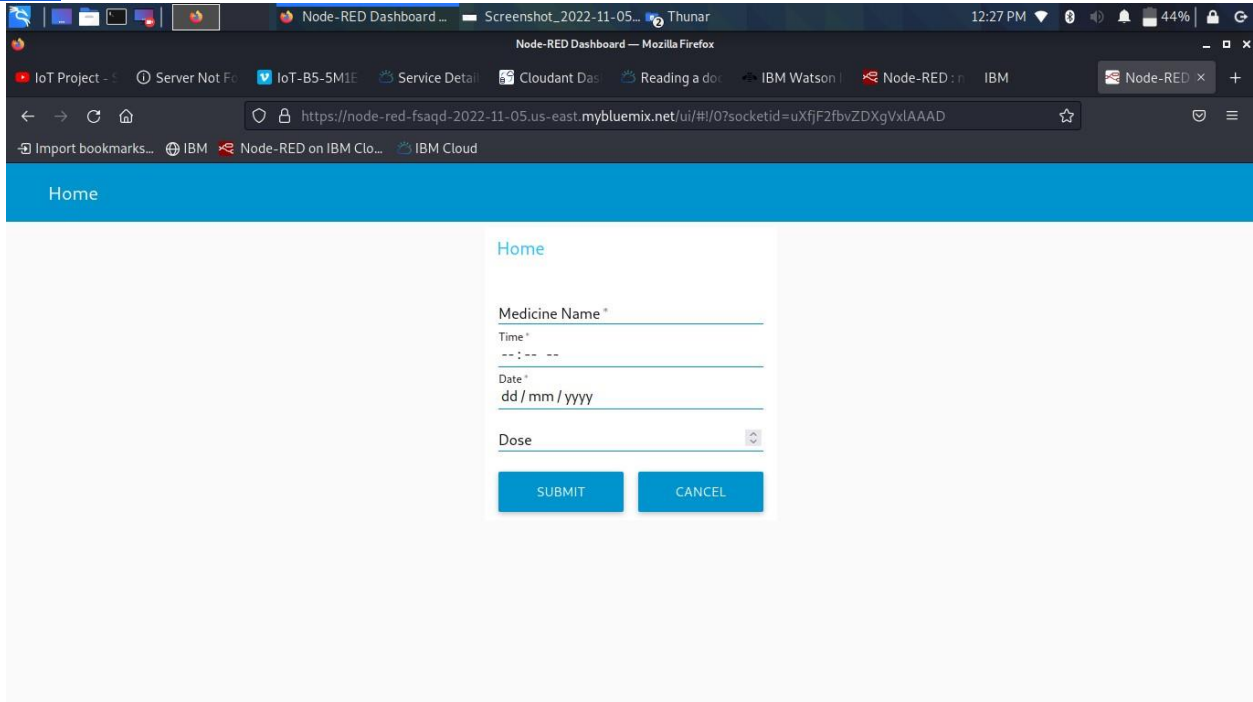
6/11/2022, 12:28:44 pm node: 97dedda2f2516fbc
msg: string[18]
"couch returned 404"

6/11/2022, 12:29:44 pm node: 97dedda2f2516fbc
msg: string[18]
"couch returned 404"
```

Created web ui for user input form in node-red

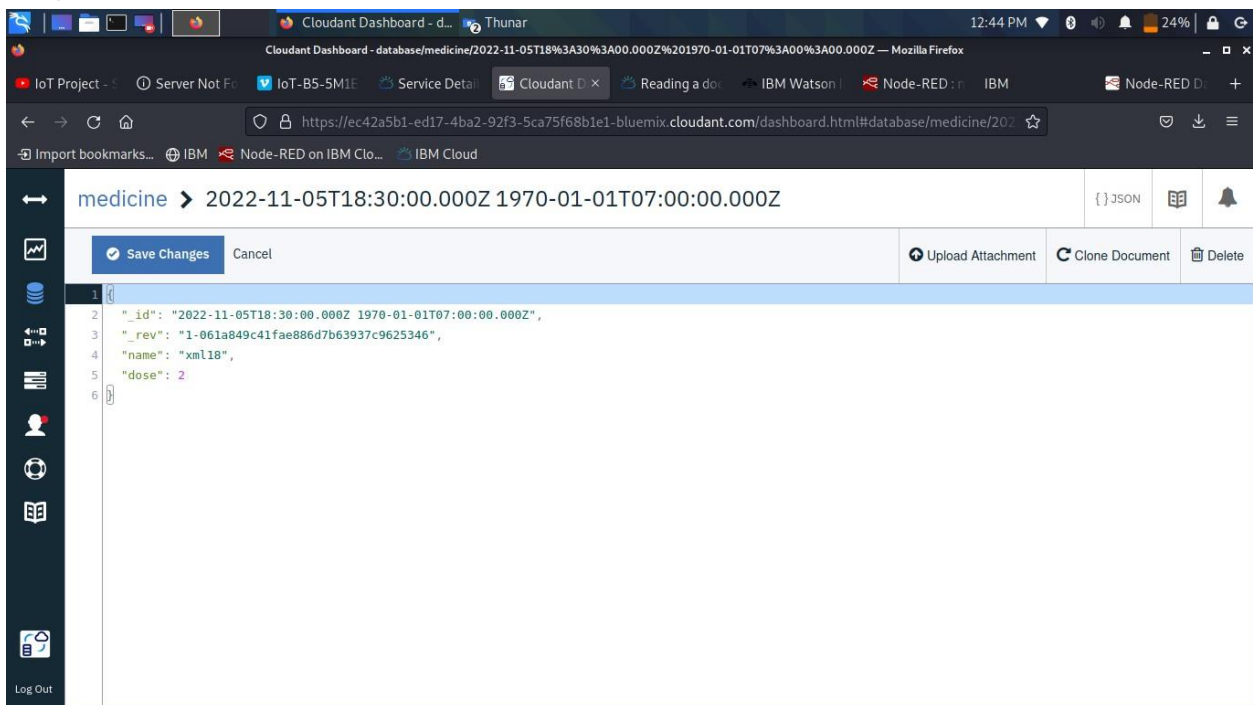
Url:

<https://node-red-fsqd-2022-11-05-us-east.mybluemix.net/ui/#!/0?socketid=uXfjF2fbvZDXgVxIAAAD>



Database in IBM cloud:

Jira process:



Url: <https://pnt2022tmid50622.atlassian.net/jira/software/projects/PAFSCII/boards/1>

