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ASSIGNMENT 5

The screenshot displays the Node-RED web interface in a browser. The address bar shows the URL: `node-red-pgrfy-2021-12-02.mybluemix.net/red/#`. The interface includes a left sidebar with a 'filter nodes' search bar and two categories of nodes: 'common' and 'function'. The 'common' category contains nodes like inject, debug, complete, catch, status, link in, link call, link out, and comment. The 'function' category contains function, switch, change, and range. The main workspace shows a flow diagram with the following nodes and connections:

- An **IBM IoT** node (blue) with a 'connected' status indicator.
- A **form** node (light blue) connected to the IBM IoT node.
- A **msg payload** node (green) connected to the form node.
- A **cloud_to** node (light blue) connected to the form node.
- Another **IBM IoT** node (blue) with a 'connected' status indicator, connected to the cloud_to node.

On the right side, a 'debug' console is open, showing a log entry for the date '2021-12-13T18:30:00.000Z' with a payload object: `{ date: "2021-12-13T18:30:00.000Z" }`. The bottom of the image shows a Windows taskbar with various application icons and a system tray displaying '25°C Haze' and the time '12:51 PM'.

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41a9e0f1-2cf5-428e-b6c5-c5c3f4b47144-bluemix.cloudant.com/dashboard.html#database/mydatabase/3b31ed70ad6a9891fe8e283b71cad4a5

{} JSON

mydatabase > 3b31ed70ad6a9891fe8e283b71cad4a5

Save Changes Cancel

Upload Attachment Clone Document Delete

1 {

2 "_id": "3b31ed70ad6a9891fe8e283b71cad4a5",

3 "_rev": "1-f128513fba8f42291ca6772b3f10cbfa",

4 "date": "2021-12-13T18:30:00.000Z"

5 }

Log Out

25°C Haze

ENG 12:51 PM

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node-red-pgrfy-2021-12-02.mybluemix.net/ui/#!/?socketid=MavPIYdmDOAtRRJoAAA9

M

Tab 2

Group 1

yyyy-mm-dd

13-12-2021

SUBMIT

CANCEL

Windows Taskbar

25°C Haze ENG 12:51 PM