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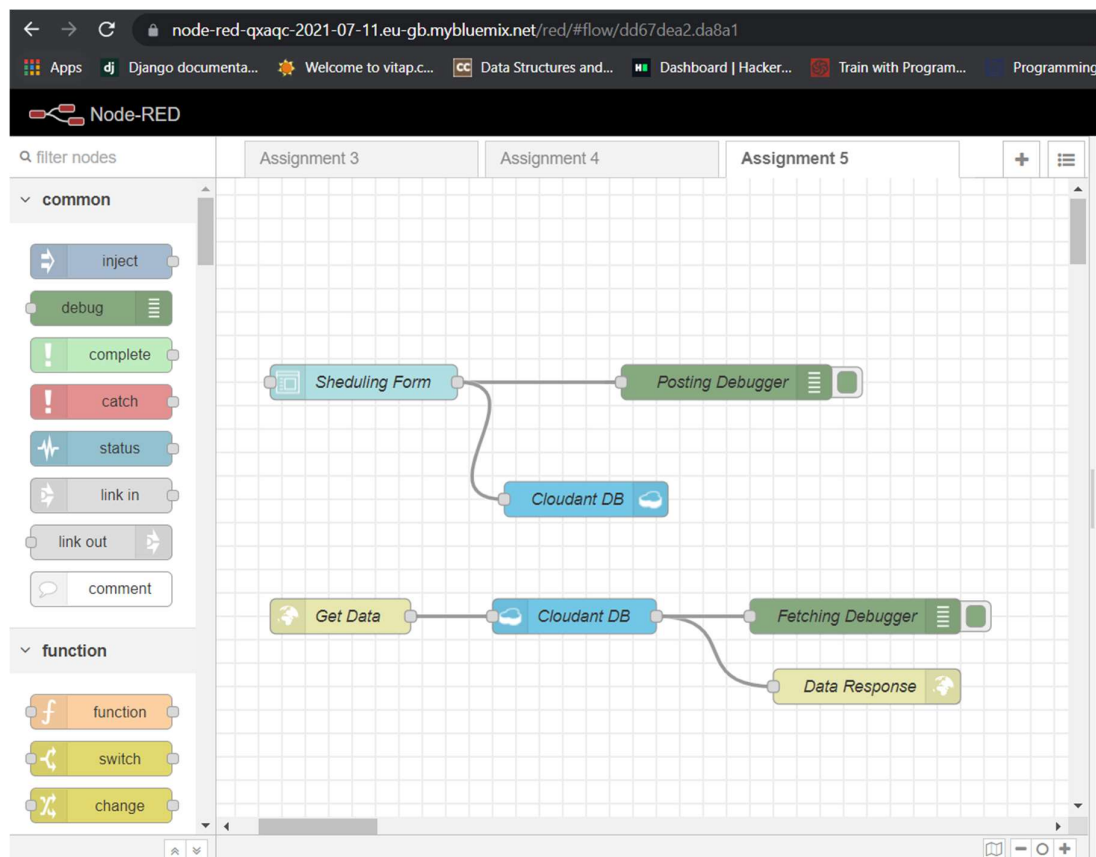
Course: Smart Bridge IoT

## Assignment 5

### Task:

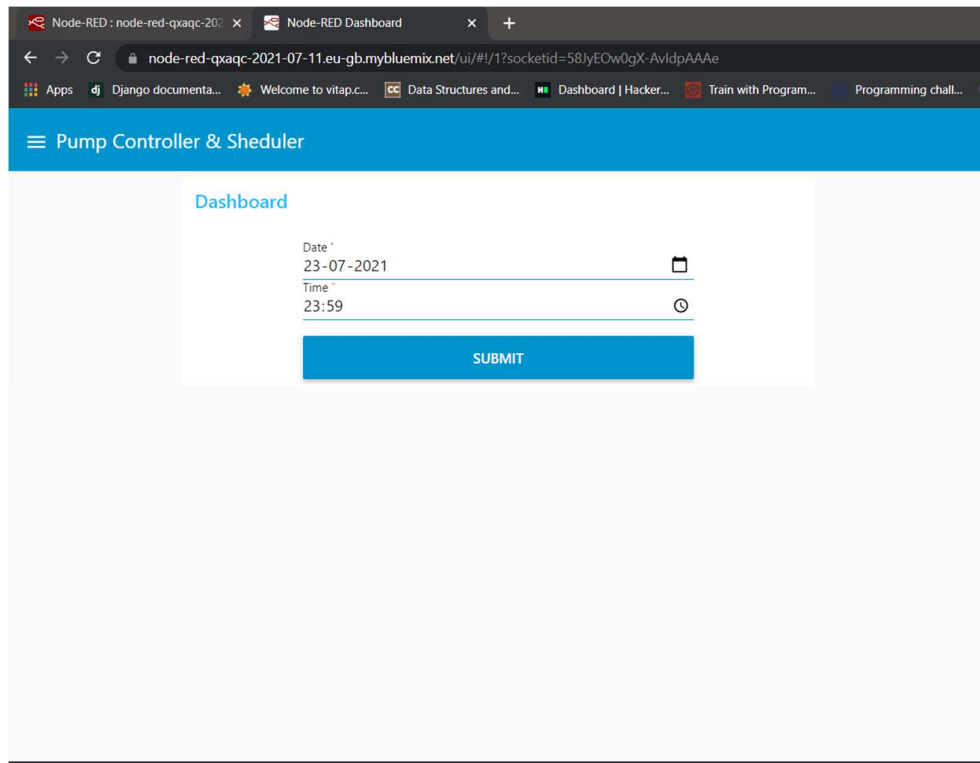
Create a web dashboard to take user input for scheduling the pump controller (date & time). store the data in the Cloudant DB.

### Node Red Architecture:



## Working Prototype:

1. Scheduling the pump activity using Node Red Form UI



The screenshot shows a web browser window with the Node-RED Dashboard. The dashboard has a blue header with the text "Pump Controller & Scheduler". Below the header, there is a "Dashboard" section. This section contains a form with two input fields: "Date" with the value "23-07-2021" and a calendar icon, and "Time" with the value "23:59" and a clock icon. Below these fields is a blue "SUBMIT" button.

2. Verifying the data stored in Cloudant DB using GET request

