

VIT-IOT(INDUSTRY CERTIFICATE INTERNSHIP PROGRAM)

ASSIGNMENT-5

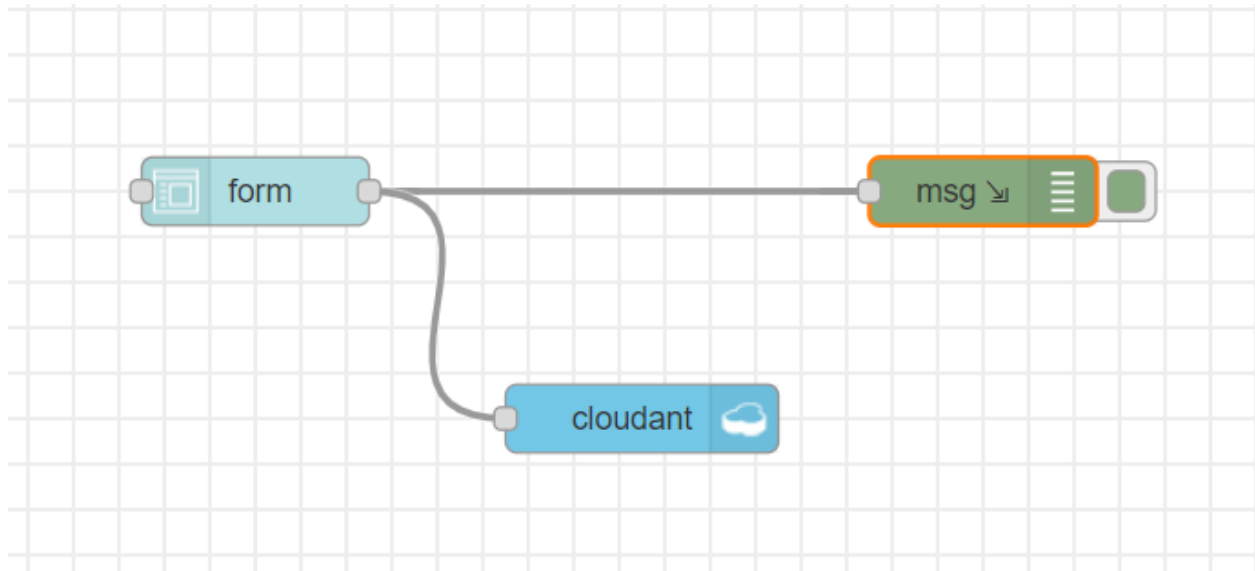
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Assignment-5:

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

you can use Form Nodes in dashboard nodes to take user input.



Water Pump

Pump Controller

Date *
19/07/2021

Time *
09:08PM

SUBMIT CANCEL

7/19/2021, 9:07:54 PM node: ff9c34ea.79de38

msg.payload : Object

```
▶ { Date: "19-07-2001", Time: "09:08PM" }
```

Output data Stored In Cloudant in .json format:

pumpcontroller ➤ 30854e4b612203766884b2c128f040b8

✓ Save Changes

Cancel

```
1 {  
2   "_id": "30854e4b612203766884b2c128f040b8",  
3   "_rev": "1-59e13da3d62b8f1020c385a0106a3f30",  
4   "payload": {  
5     "Date": "19-07-2001",  
6     "Time": "09:08PM"  
7   },  
8   "socketid": "l1PnOsaJSYb1PnSBAAa"  
9 }
```