

Databases				
Your Databases				
Name	Size	# of Docs	Partitioned	Actions
admin	85 bytes	1	No	<a href="#">+/-</a> <a href="#">lock</a> <a href="#">trash</a>
bin1	2.2 KB	11	No	<a href="#">+/-</a> <a href="#">lock</a> <a href="#">trash</a>
bin2	1.8 KB	11	No	<a href="#">+/-</a> <a href="#">lock</a> <a href="#">trash</a>
coadmin	211 bytes	2 <b>0</b>	No	<a href="#">+/-</a> <a href="#">lock</a> <a href="#">trash</a>
projectnalayathiran	103.7 KB	4	No	<a href="#">+/-</a> <a href="#">lock</a> <a href="#">trash</a>
truckdriver	137 bytes	1 <b>0</b>	No	<a href="#">+/-</a> <a href="#">lock</a> <a href="#">trash</a>

BIN 1 DATABASE:

bin1 > 13ccc149aae52ab418e026cf32a379be

Save Changes

Cancel

Upload Attachment

Clone Document

Delete

1

"\_id": "13ccc149aae52ab418e026cf32a379be",

2

"\_rev": "1-22a0920f3deec10cab52380c74d5",

3

"name": "point1",

4

"time": "11/11/2022, 4:15:27 AM",

5

"time": "00:45",

6

"date": "2022-11-15",

7

"locality": "Rathur",

8

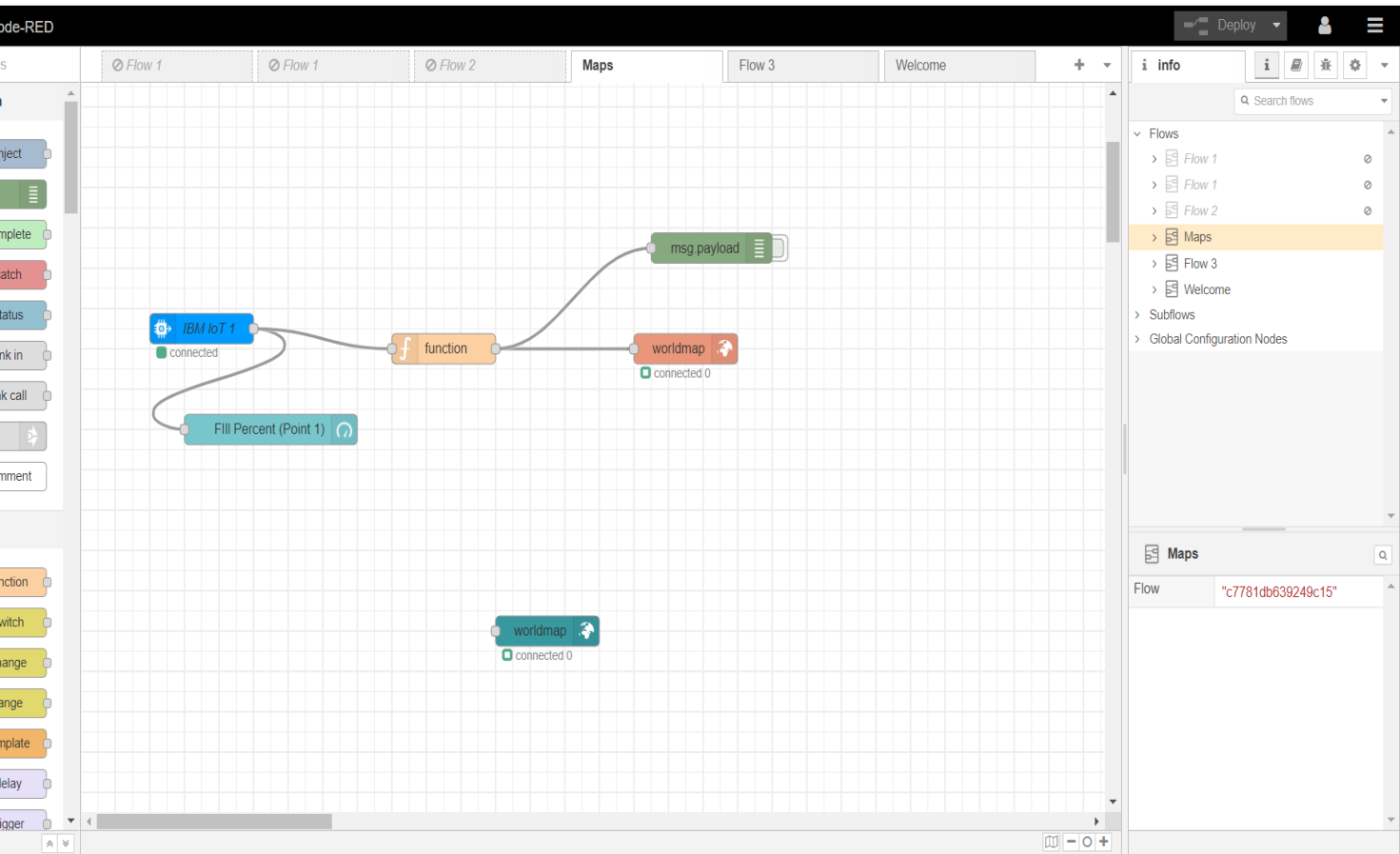
"address": "PLOT NO 1011, 1ST CROSS STREET, THB, KPDA, THB layout, Rathur, Tamil Nadu 608668, India"

9

10

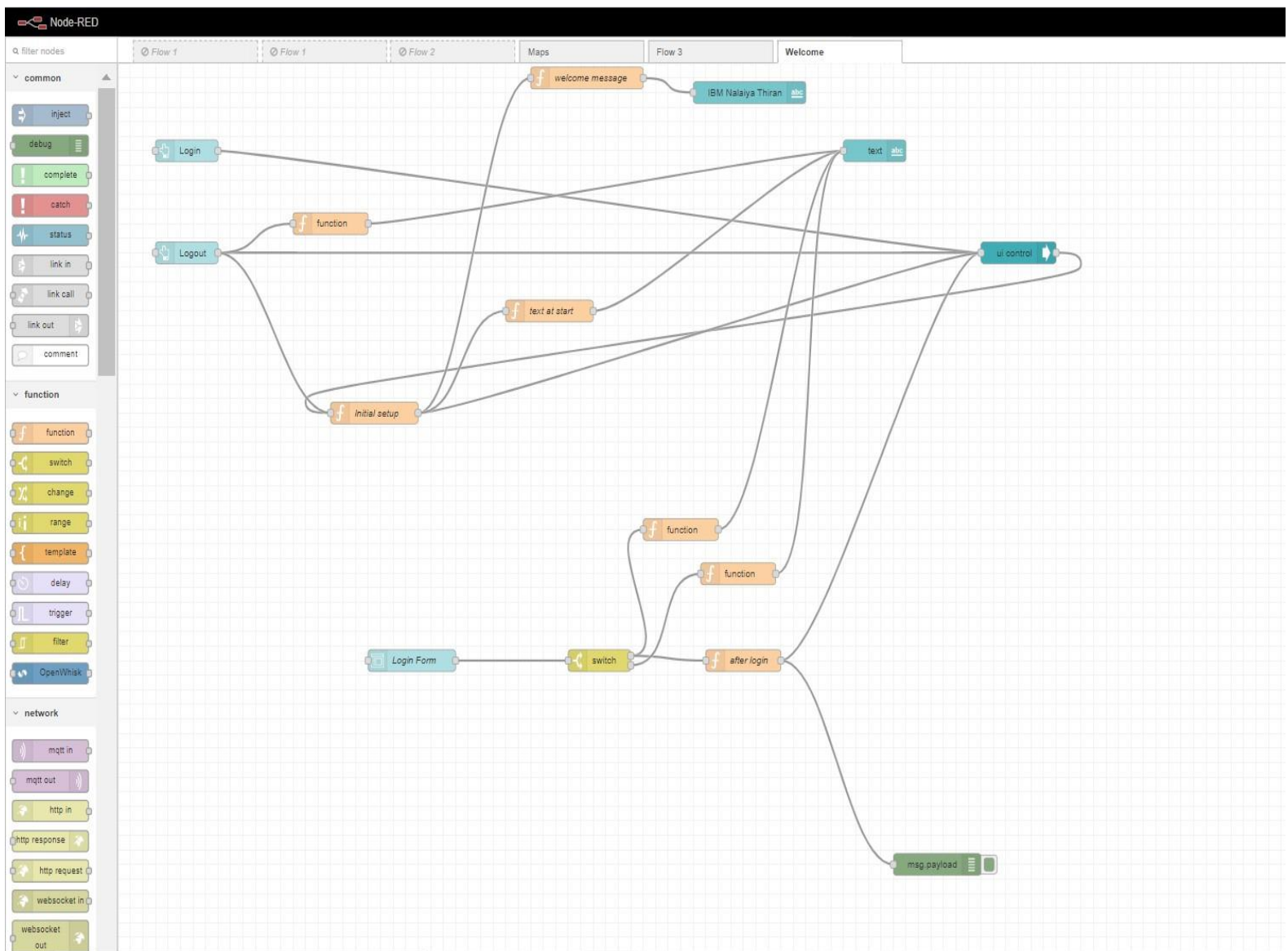
Log Out

## NODE RED FLOW:



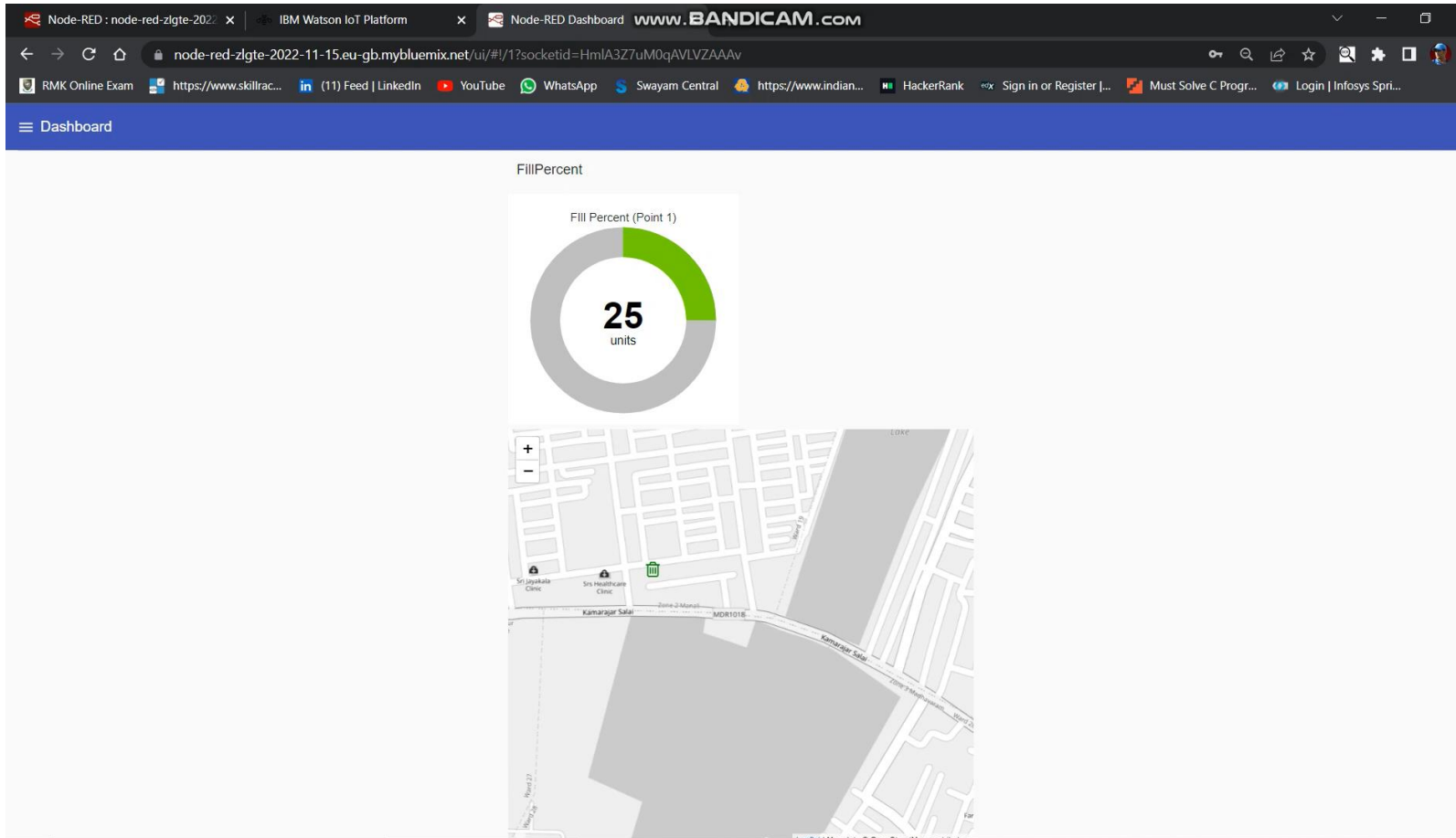
- This is the Node Red flow to connecting to the IBM Watson IoT Platform, It use IBM IoT 1 Node for the process of connecting to the simulator
- The World Map node is used to show the geographical locations of each smart bins across the Smart Cities

## Welcome Page:



- This Node is used to create a Login page for our dashboard. This is a Non - functional requirement for our project used for authorization purposes.

OUTPUT:



## OUTPUT:

```
C:\Windows\py.exe www.BANDICAM.com
2022-11-18 21:37:46,408 wiotp.sdk.device.client.DeviceClient INFO Connected successfully: d:k6spbs:MSD:12345
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