Cloudant DB:

Name	Size	# of Docs	Partitioned	Actions
admin	85 bytes	1	No	
bin1	2.2 KB	11	No	
bin2	1.8 KB	11	No	
coadmin	211 bytes	2 ⓘ	No	
projectnalaiyathiran	103.7 KB	4	No	
truckdriver	137 bytes	1 ⓘ	No	

Databases

Your Databases

Database name

Create Database   { } JSON

Showing 1–6 of 6 databases.   Databases per page   20   «   1   »

Log Out

BIN 1 DATABASE:

bin1 > 13ccc149aae52ab418e026cf32a379be

{
  "_id": "13ccc149aae52ab418e026cf32a379be",
  "_rev": "1-03acf02043daeacb10cab52380cc74d5",
  "Name": "point1",
  "Time": "11/15/2022, 4:15:27 AM",
  "time": "09:45",
  "date": "2022-11-15",
  "Locality": "Mathur",
  "Address": "PLOT NO 3013, 1ST CROSS STREET, TNHB, MMDA, TNHB Layout, Mathur, Tamil Nadu 600068, India"
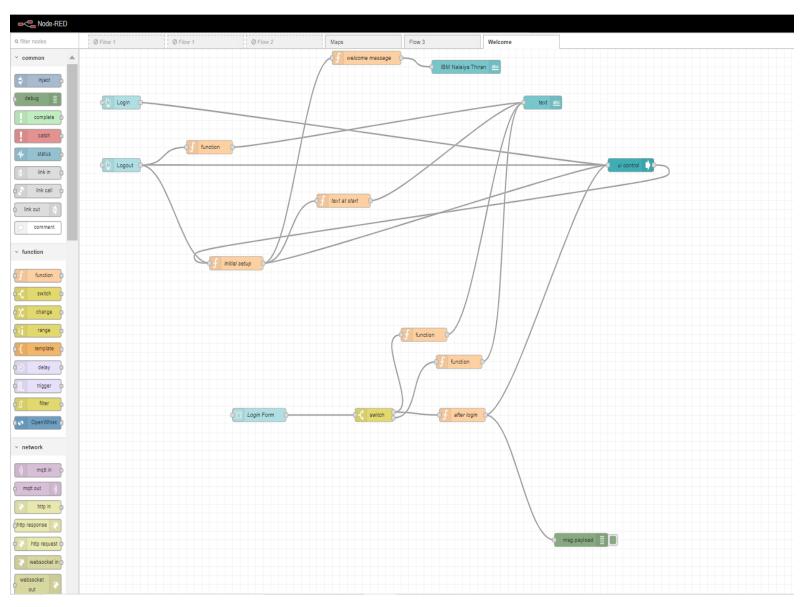}

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.