SPRINT – 2

Date	3 November 2022
Team ID	PNT2022TMID21386
Project Name	Gas Leakage Monitoring & Alerting system
Project Team Members	Muthu Veni V,Nandhini P,Senthilkumar C,Swetha K

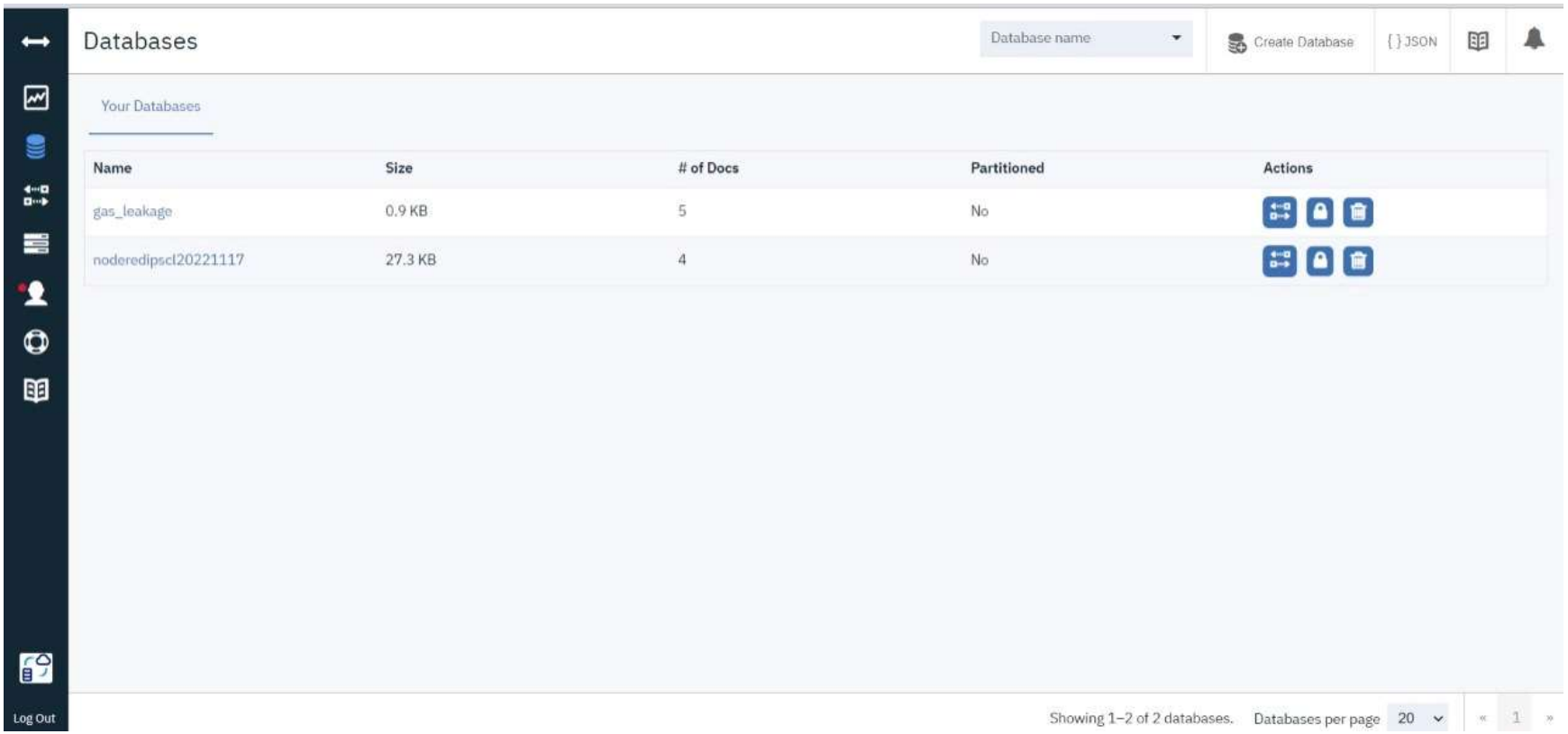
FUNCTIONAL REQUIREMENTS:

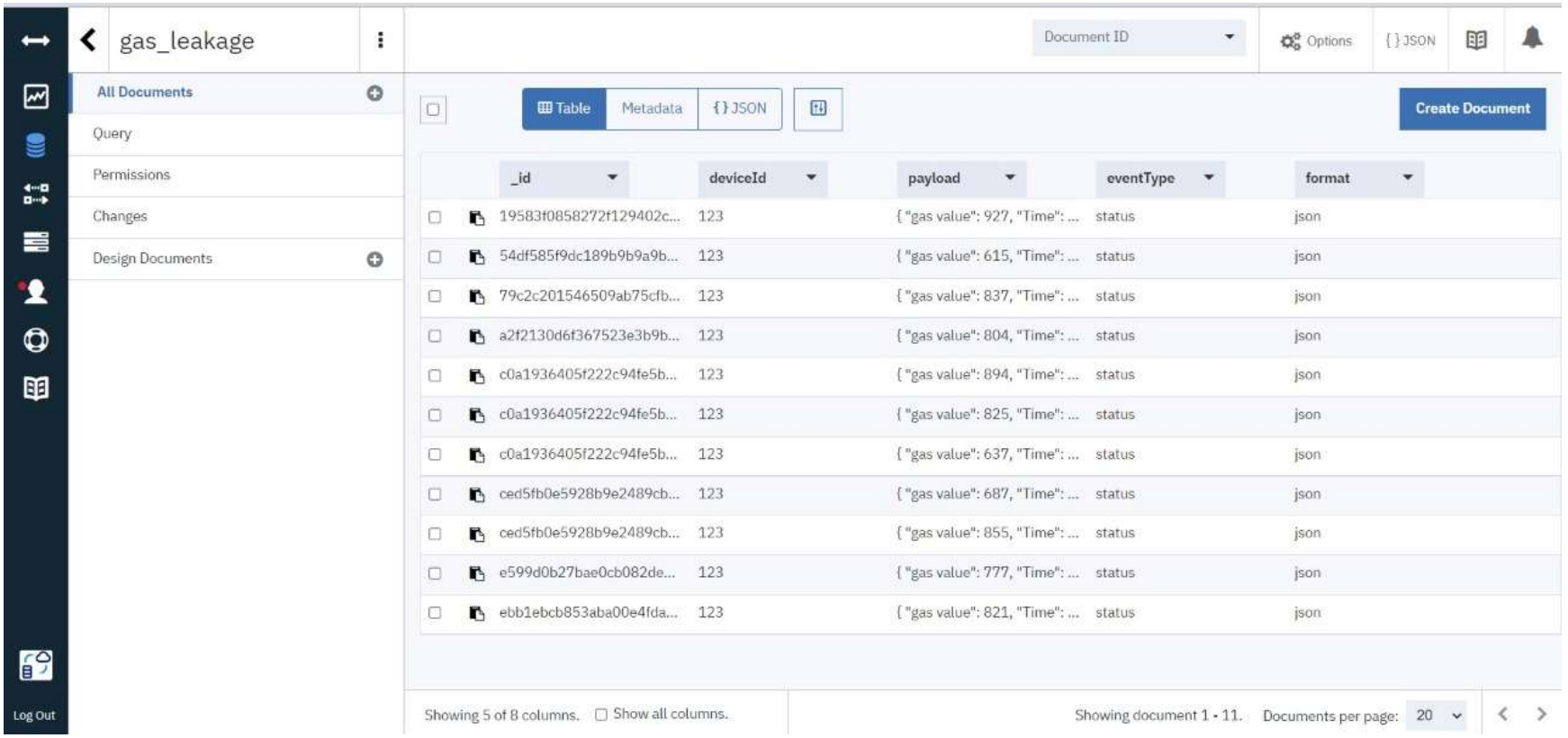
Storing data using Node-RED

OBJECTIVES:

To Store the data in IBM Cloudant DB through Node-RED Functions

WORK DONE:


Databases
Database name
Create Database
{ } JSON
Your Databases
Name
Size
# of Docs
Partitioned
Actions
gas_leakage
0.9 KB
5
No
noderedipscl20221117
27.3 KB
4
No
Log Out
Showing 1–2 of 2 databases.
Databases per page
20
1


gas_leakage
All Documents
Query
Permissions
Changes
Design Documents
Log Out
Document ID
Options
{ } JSON
Table
Metadata
{ } JSON
Create Document
_id
deviceId
payload
eventType
format
19583f0858272f129402c... 123 { "gas value": 927, "Time": ... status json
54df585f9dc189b9b9a9b... 123 { "gas value": 615, "Time": ... status json
79c2c201546509ab75cfb... 123 { "gas value": 837, "Time": ... status json
a2f2130d6f367523e3b9b... 123 { "gas value": 804, "Time": ... status json
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e599d0b27bae0cb082de... 123 { "gas value": 777, "Time": ... status json
ebb1ebcb853aba00e4fda... 123 { "gas value": 821, "Time": ... status json
Showing 5 of 8 columns.
Show all columns.
Showing document 1 - 11.
Documents per page: 20