

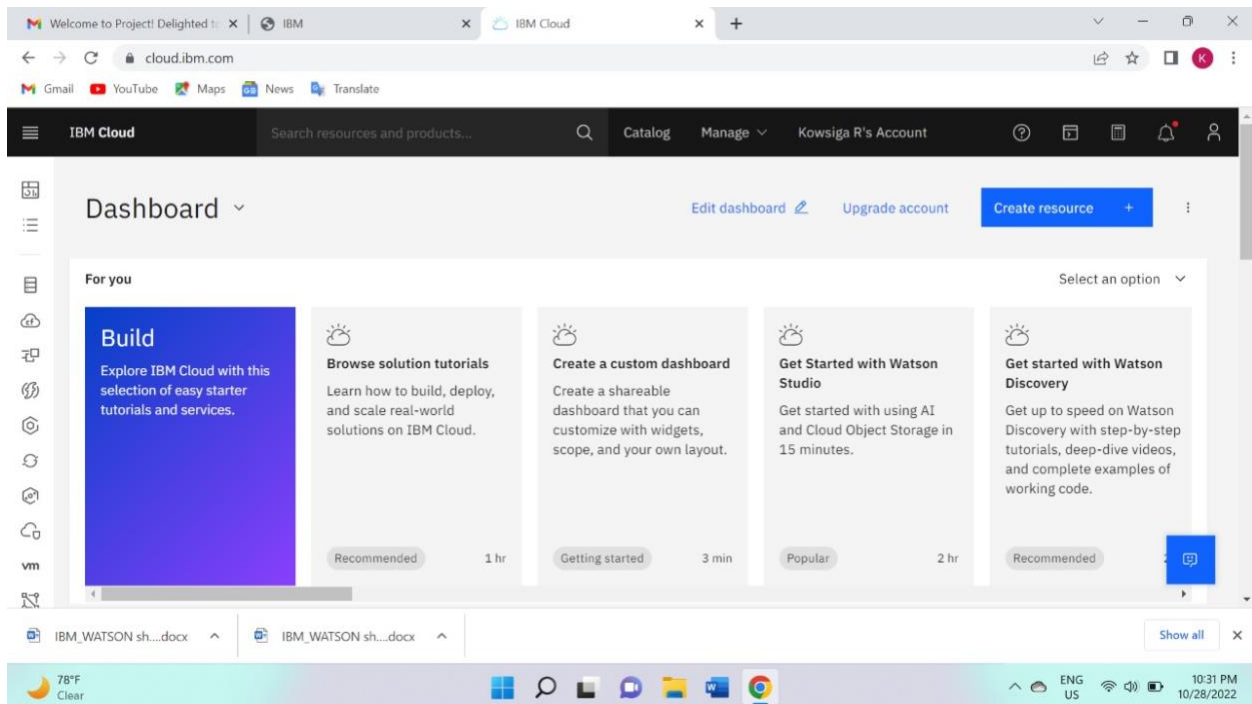
# Project Development –Delivery plan sprint-3

## IoT Based Safety Gadget for Child Safety Monitoring & Notification

TEAM ID: PNT2022TMID33855

Creating Cloudant DB and integrating Node-Red with the Web UI

Create Cloudant DB:



Resource list - IBM Cloud

cloud.ibm.com/resources

IBM Cloud Search resources and products... Catalog Manage Kowsiga R's Account

Name	Group	Location	Product	Status	Tags
Filter by name or IP address... Filter by group or org... Filter... Filter... Filter... Filter...					
Compute (0)					
Containers (0)					
Networking (0)					
Storage (0)					
AI / Machine Learning (0)					
Analytics (0)					
Blockchain (0)					
Databases (1)					
Cloudant-sp	Default	London	Cloudant	Active	version-1
Developer tools (0)					
Logging and monitoring (0)					

76°F Partly cloudy

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Service Details - IBM Cloud

cloud.ibm.com/services/cloudantnosql/b/crm%3Av1%3Abluemix%3Apublic%3Acloudantnosql/b%3Aeu-gb%3Aa%2F069b9ca892bc45e7898bf0d6cef... ENG US 8:05 PM 11/14/2022

Resource list / Cloudant-sp Active version-1

Manage Overview Capacity Docs Launch Dashboard

Service credentials Plan Connections

Deployment details

CRN crm:v1:bluemix:public:cloudantnosql/b:eu-gb:a/069b9ca892bc45e7898bf0d6cef1d3d:fcfdb080-5ccf-4393-b7e2-da73dd2864c1::

Location London

External endpoint https://f7159782-8861-40c6-a6b0-afddd194ebaf-bluemix.cloudant.com

External endpoint (preferred) https://f7159782-8861-40c6-a6b0-afddd194ebaf-bluemix.cloudantnosql/b.appdomain.cloud

Authentication methods IBM Cloud IAM and Cloudant credentials Migrate to IAM Only

https://cloud.ibm.com/services/cloudantnosql/b/crm%3Av1%3Abluemix%3Apublic%3Acloudantnosql/b%3Aeu-gb%3Aa%2F069b9ca892bc45e7898bf0d6cef1d3d%3Afcfdb080-5ccf-4393-b7e2-da73dd2864c1%3A%3A?panel=manage

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Resource list /

Cloudant-96

Active

Add tags

Details

Actions...

Manage

Service credentials

Plan

Connections

Service credentials

You can generate a new set of credentials for cases where you want to manually connect an app or external consumer to an IBM Cloud service. [Learn more](#)

Search credentials...

New credential

Key name	Date created
Service credentials-1	2022-11-17 11:18 AM
<pre>{   "apikey": "1N7we00Igeqg0_xA4gKECoHN01WJGEzGWSGG615JpVMm",   "host": "42b203d4-b97d-467b-b29a-1f63785e77a8-bluemix.cloudantnosqldb.appdomain.cloud",   "iam_apikey_description": "Auto-generated for key crn:v1:bluemix:public:cloudantnosqldb:au-syd:a/d7eeef58cff4f1d9696099bbf89cf40:ecb889c4-a31d-4d73-9cfd-c774e0afc594:resource-key:68d64402-6fd9-43f7-9551-e721ded84661",   "iam_apikey_name": "Service credentials-1",   "iam_role_crn": "crn:v1:bluemix:public:iam:::serviceRole:Manager",   "iam_serviceid_crn": "crn:v1:bluemix:public:iam-identity::a/d7eeef58cff4f1d9696099bbf89cf40::serviceid:ServiceId-6cea71d6-733e-4c68-b73b-1d5fb00bfe5d",   "password": "2dec79e9b0d31811806231adb40bd708",   "port": 443,   "url": "https://apikey-v2-d1a8uemgilr151ojuoe9f9rpgham1srxfd7unr1o4f:2dec79e9b0d31811806231adb40bd708@42b203d4-b97d-467b-b29a-1f63785e77a8-bluemix.cloudantnosqldb.appdomain.cloud",   "username": "apikey-v2-d1a8uemgilr151ojuoe9f9rpgham1srxfd7unr1o4f" }</pre>	
Service credentials-2	2022-11-17 6:41 PM

Service Details - IBM Cloud

Cloudant Dashboard - \_all\_dbs

f7159782-8861-40c6-a6b0-afddd194ebaf-bluemix.cloudant.com/dashboard.html#/\_all\_dbs

Databases

Database name

Create Database

{ } JSON

Your Databases

Name	Size	# of Docs	Partitioned	Actions
customer_details	281 bytes	3	No	<div></div>

| product\_offers | 243 bytes | 5 | No |  |

Showing 1-2 of 2 databases.

Databases per page

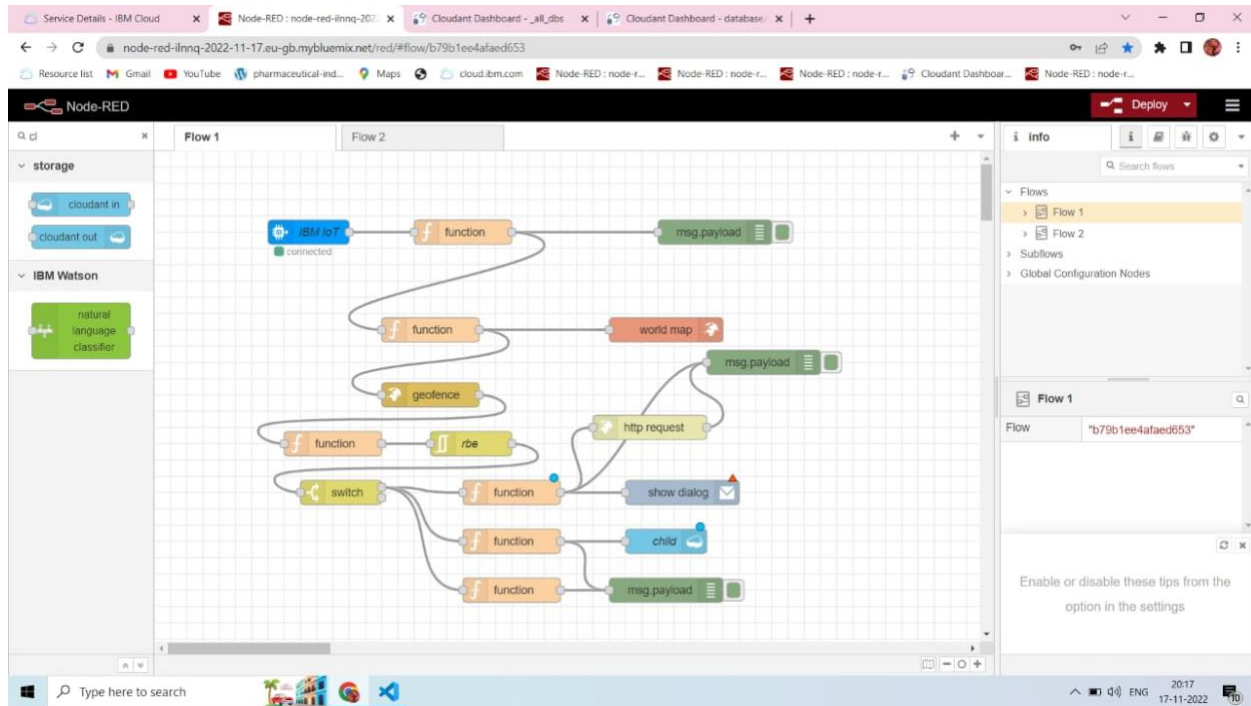
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« 1 »

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## Node-Red Dashboard(Web ui):

