

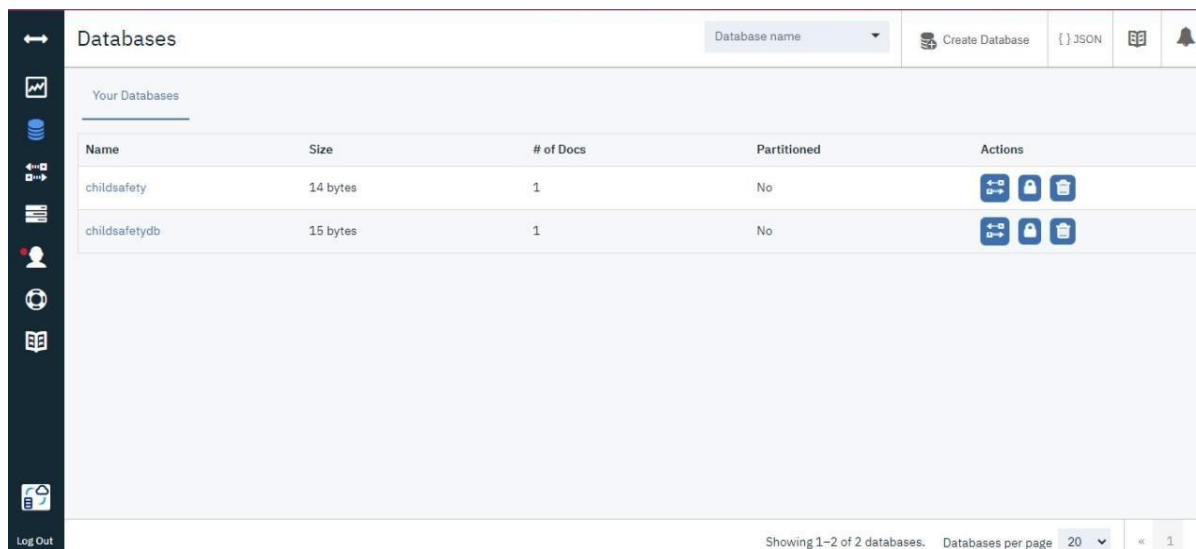
# Project Development –Delivery plan sprint-3

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

TEAM ID:PNT2022TMID16367

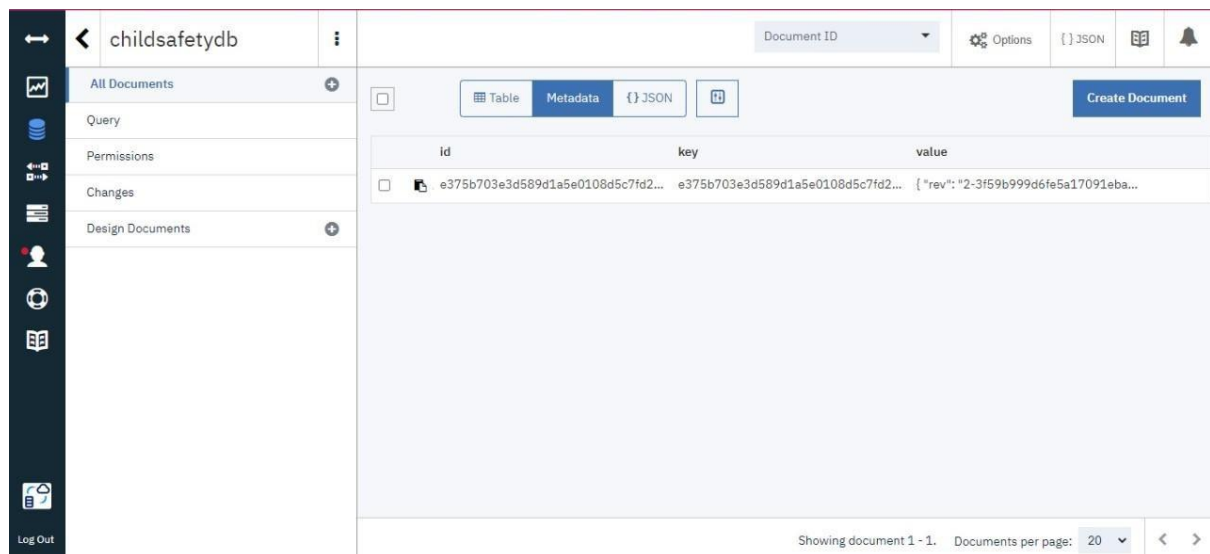
Creating Cloudant DB and integrating Node-Red with the Web UI

### Create Cloudant DB:



The screenshot shows the Cloudant Databases interface. On the left is a sidebar with navigation icons. The main area is titled 'Databases' and contains a table of databases. The table has columns: Name, Size, # of Docs, Partitioned, and Actions. Two databases are listed: 'childsafety' (14 bytes, 1 doc, not partitioned) and 'childsafetydb' (15 bytes, 1 doc, not partitioned). At the bottom, it says 'Showing 1-2 of 2 databases. Databases per page: 20'.

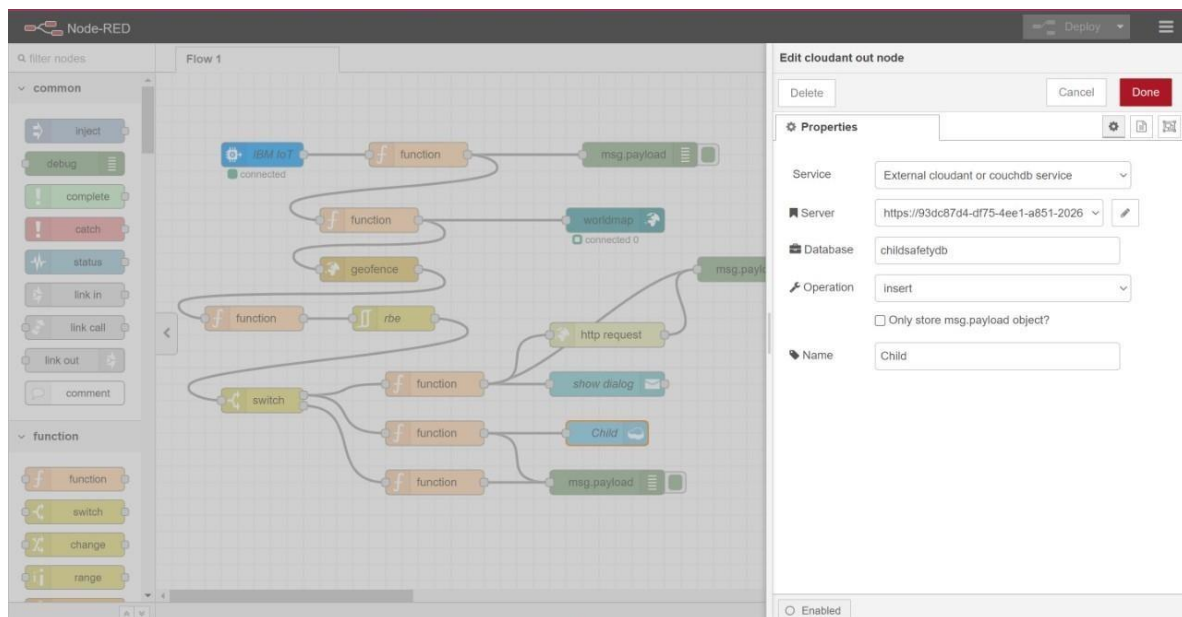
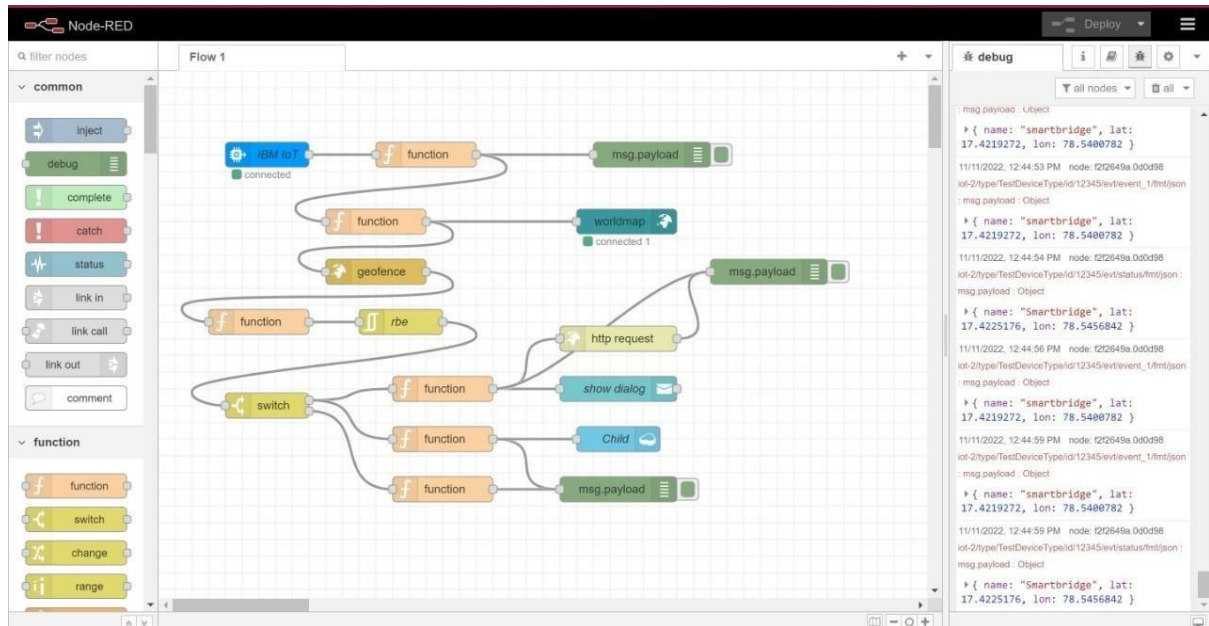
Name	Size	# of Docs	Partitioned	Actions
childsafety	14 bytes	1	No	[Icons]
childsafetydb	15 bytes	1	No	[Icons]



The screenshot shows the Cloudant document view for the 'childsafetydb' database. The left sidebar has a 'childsafetydb' header and a menu with 'All Documents', 'Query', 'Permissions', 'Changes', and 'Design Documents'. The main area shows a document with a 'Document ID' dropdown, 'Options', and a 'JSON' icon. Below this is a table with columns 'id', 'key', and 'value'. The table contains one document with a long ID and a JSON value. At the bottom, it says 'Showing document 1 - 1. Documents per page: 20'.

id	key	value
e375b703e3d589d1a5e0108d5c7fd2...	e375b703e3d589d1a5e0108d5c7fd2...	{ "rev": "2-3f59b999d6fe5a17091eba..." }

# Node-Red Service with Cloudant Database:



## Node-Red Dashboard(Web ui):

