

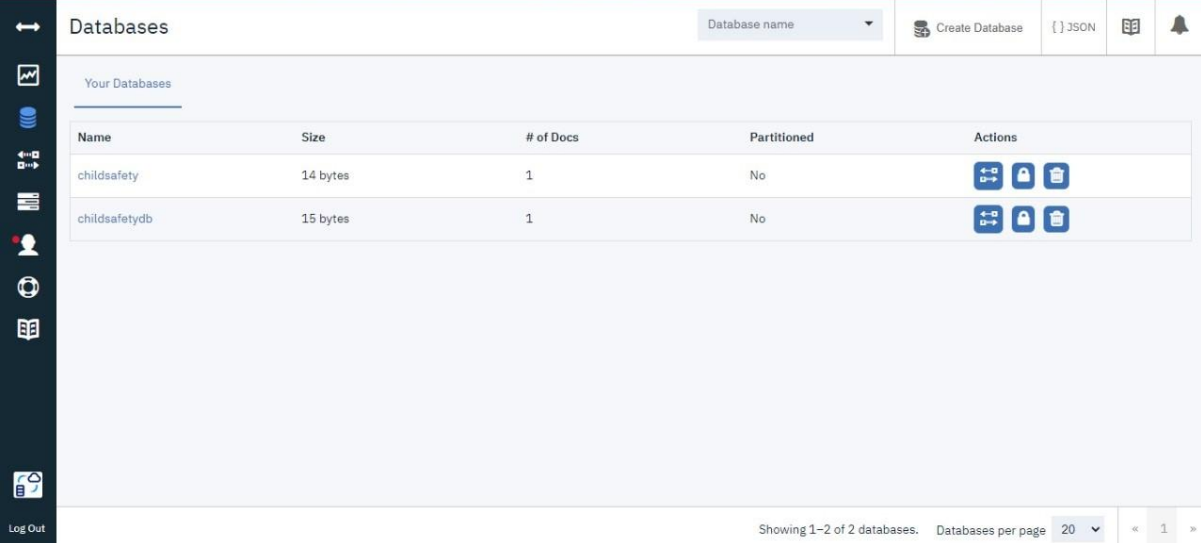
# Project Development –Delivery plan sprint-4

IoT Based Safety Gadget for Child Safety Monitoring & Notification

TEAM ID:PNT2022TMID27117

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

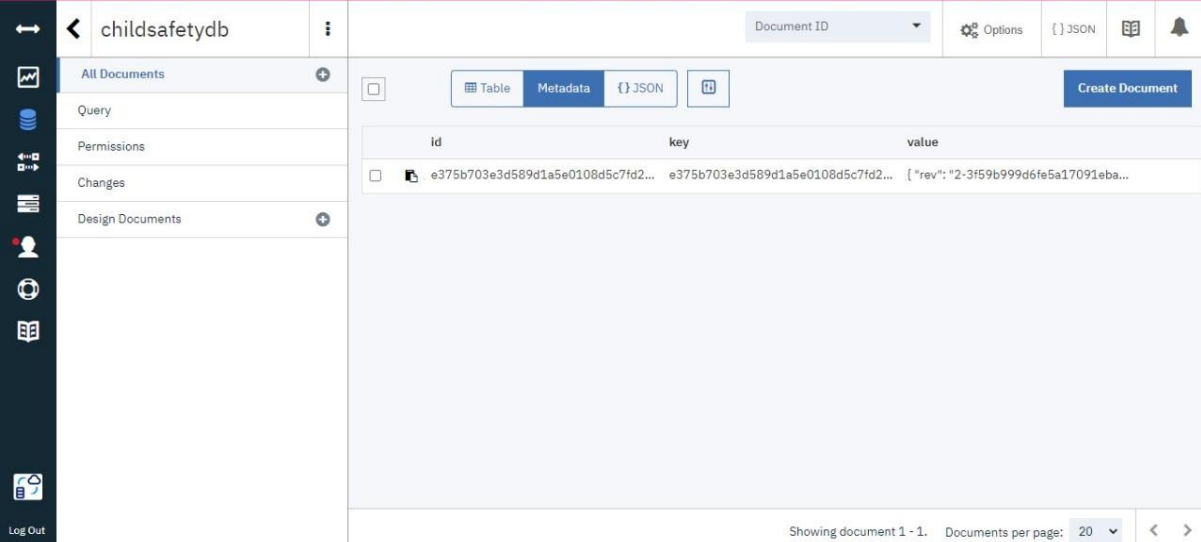
### Create Cloudant DB:



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 'Your Databases'.

Name	Size	# of Docs	Partitioned	Actions
childsafety	14 bytes	1	No	[Icons for edit, lock, delete]
childsafetydb	15 bytes	1	No	[Icons for edit, lock, delete]

At the bottom right, it says 'Showing 1-2 of 2 databases. Databases per page 20'.

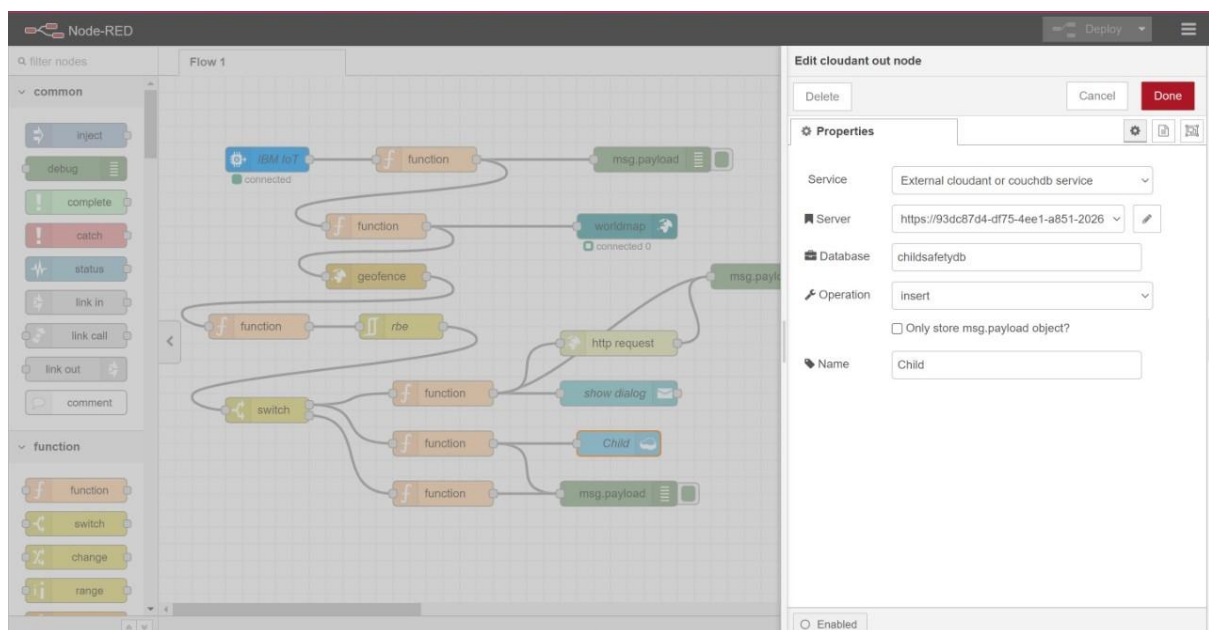
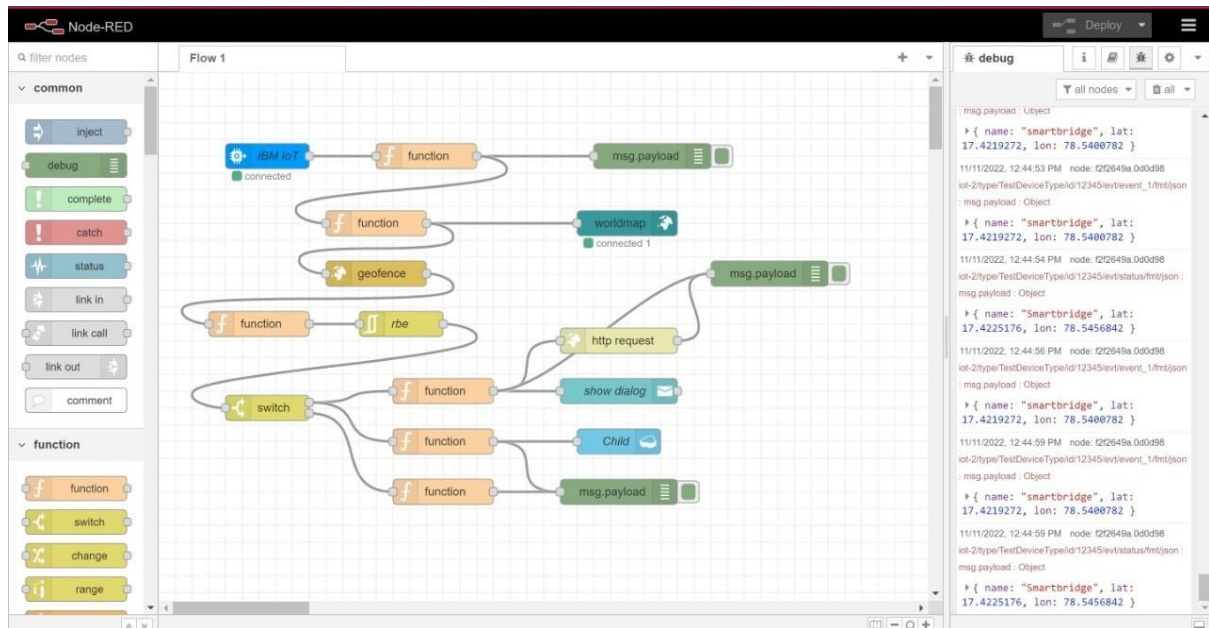


The screenshot shows the Cloudant document view for the 'childsafetydb' database. The left sidebar has a menu with 'All Documents', 'Query', 'Permissions', 'Changes', and 'Design Documents'. The main area shows a table of documents.

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

At the bottom right, it says 'Showing document 1 - 1. Documents per page: 20'.

## Node-Red Service with Cloudant Database:



## Node-Red Dashboard(Web ui):

