

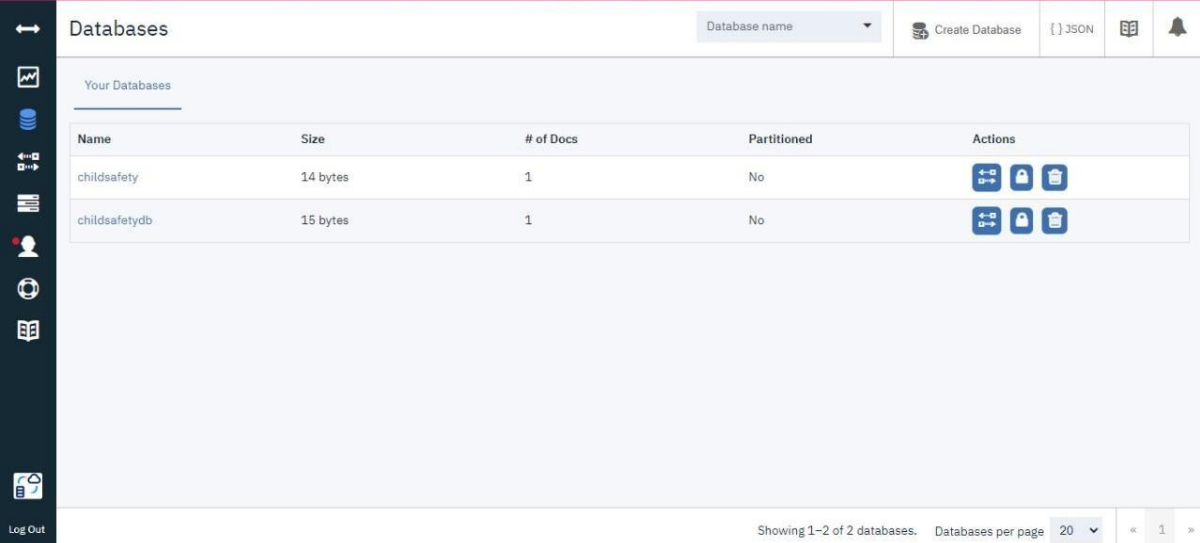
Project Development –Delivery plan sprint-3

IoT Based Safety Gadget for Child Safety Monitoring & Notification

TEAM ID:PNT2022TMID37548

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

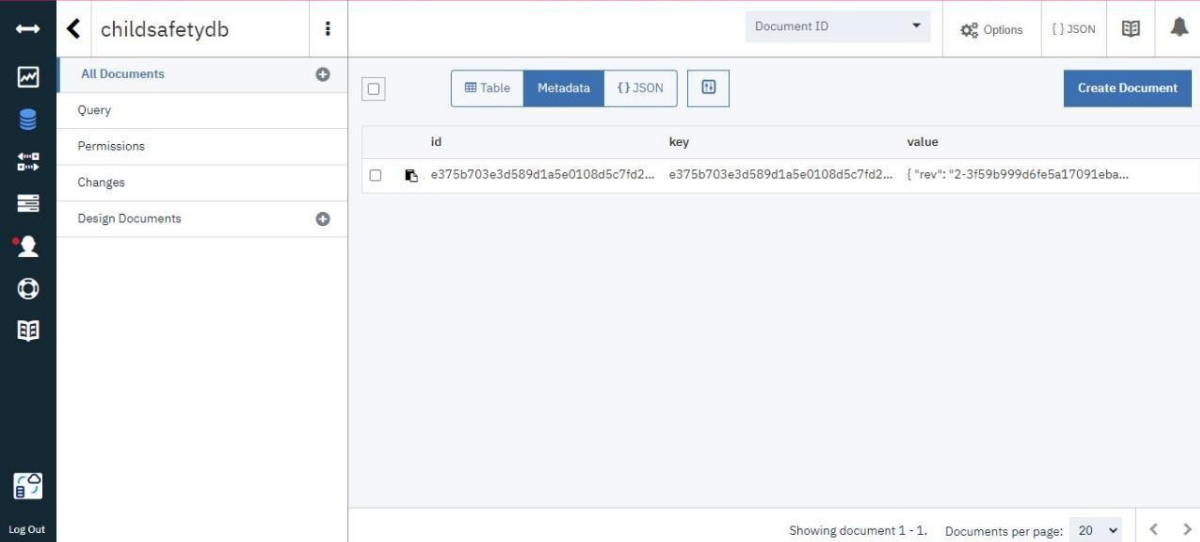
Create Cloudant DB:



The screenshot shows the Cloudant Databases interface. At the top, there's a header with 'Databases', a 'Database name' dropdown, a 'Create Database' button, and a JSON icon. Below this, a table lists the 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, it says 'Showing 1-2 of 2 databases. Databases per page: 20'.

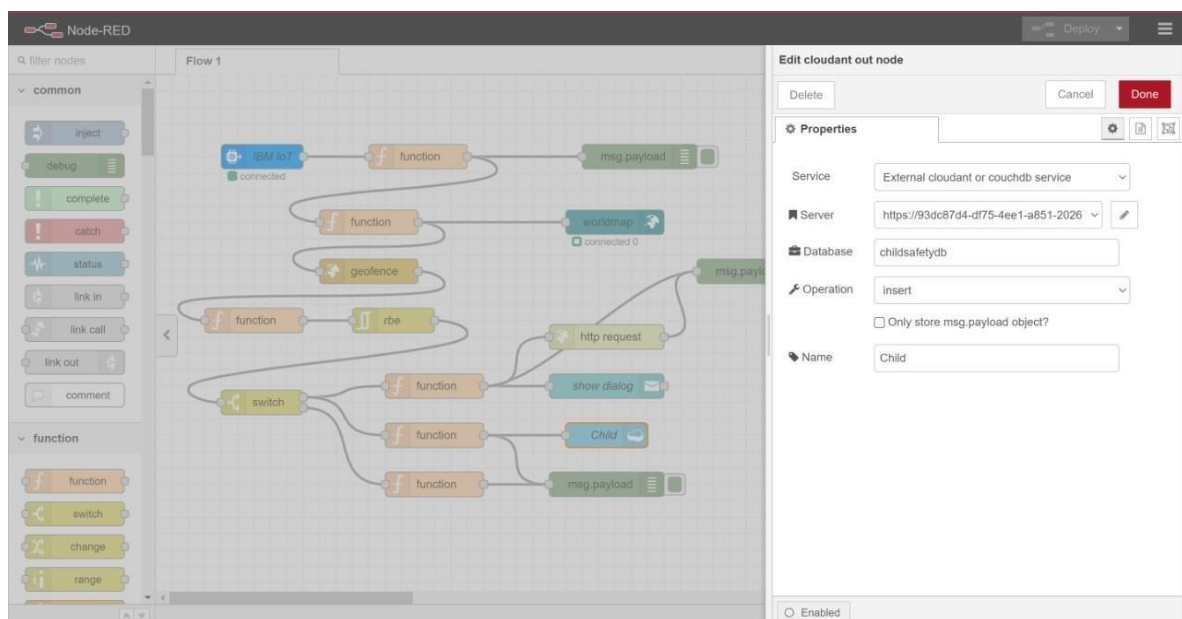
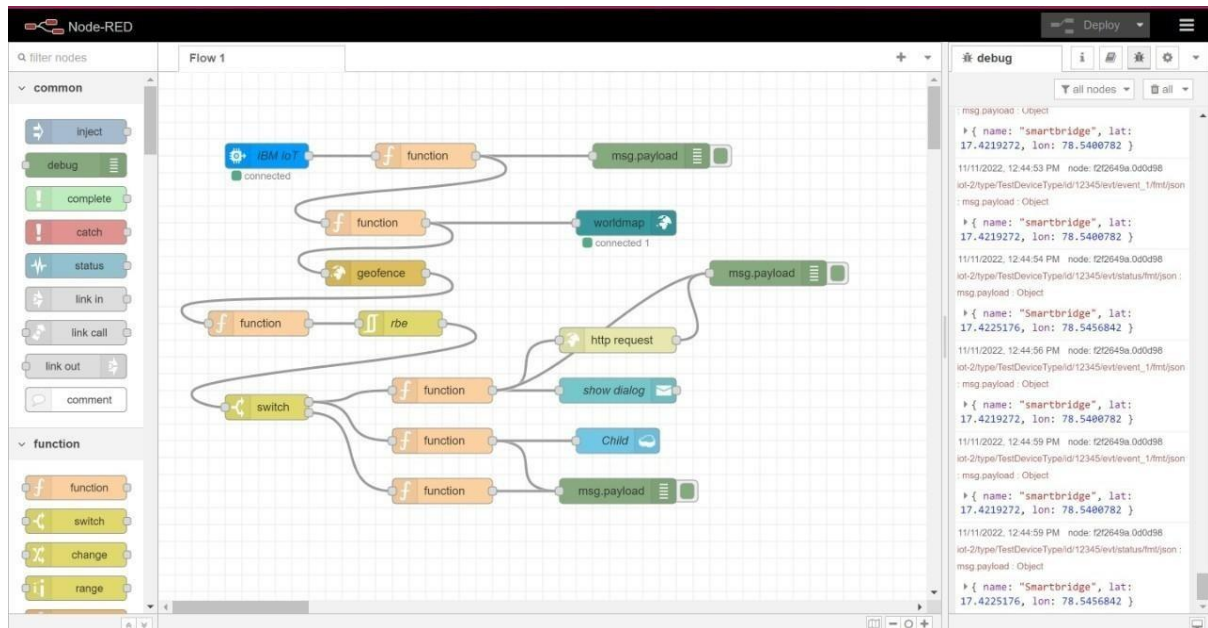


The screenshot shows the Cloudant interface for the 'childsafetydb' database. On the left, there's a sidebar with options: 'All Documents', 'Query', 'Permissions', 'Changes', and 'Design Documents'. The main area shows a table with columns 'Id', 'key', and 'value'. There's a 'Create Document' button at the top right.

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

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

Node-Red Service with Cloudant Database:



Node-Red Dashboard(Web ui):

