

PROJECT DEVELOPMENT PHASE

PROJECT DEVELOPMENT - DELIVERY OF SPRINT-4

Date	18 November 2022
Team ID	PNT2022TMID33996
Project Name	Project - IoT Based Safety Gadget for Child Safety Monitoring and Notification

The screenshot displays the Node-RED web interface. The top section, titled "Databases", shows a table of databases:

Name	Size	# of Docs	Partitioned	Actions
childsafety	14 bytes	1	No	[+][lock][refresh]
childsafetydb	16 bytes	1	No	[+][lock][refresh]

Below this, the "childsafetydb" database is selected, showing a table of documents. The table has columns "id", "key", and "value". One document is visible:

id	key	value
e375b703e3d589d1a5e0108d5c762...	e375b703e3d589d1a5e0108d5c762...	{ "rev": "2-3f5999d6f5a17091eba...

The bottom section of the interface is the "Flow Editor". It shows a flow with several nodes connected. The left sidebar lists available nodes under "common" and "function". The main workspace shows a flow starting with a "msg.payload" node, followed by a "function" node, then a "msg.payload" node, and a "switch" node. The "switch" node has multiple outputs, including "function", "http request", "show dialog", "Child", and "msg.payload". The right sidebar shows the "debug" console with logs of the flow's execution.

