

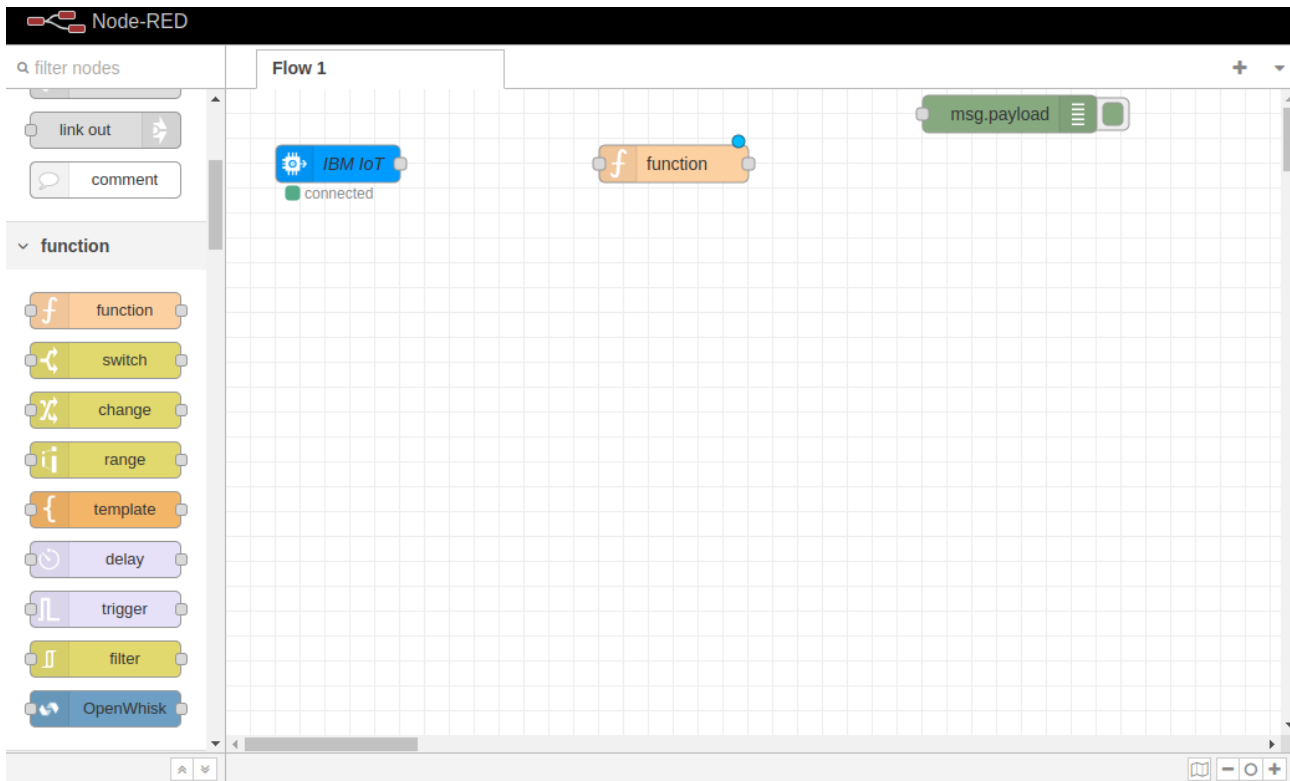
MAKE OUTPUT IN NODE-RED CLOUD WITH FUNCTION

Sprint_11

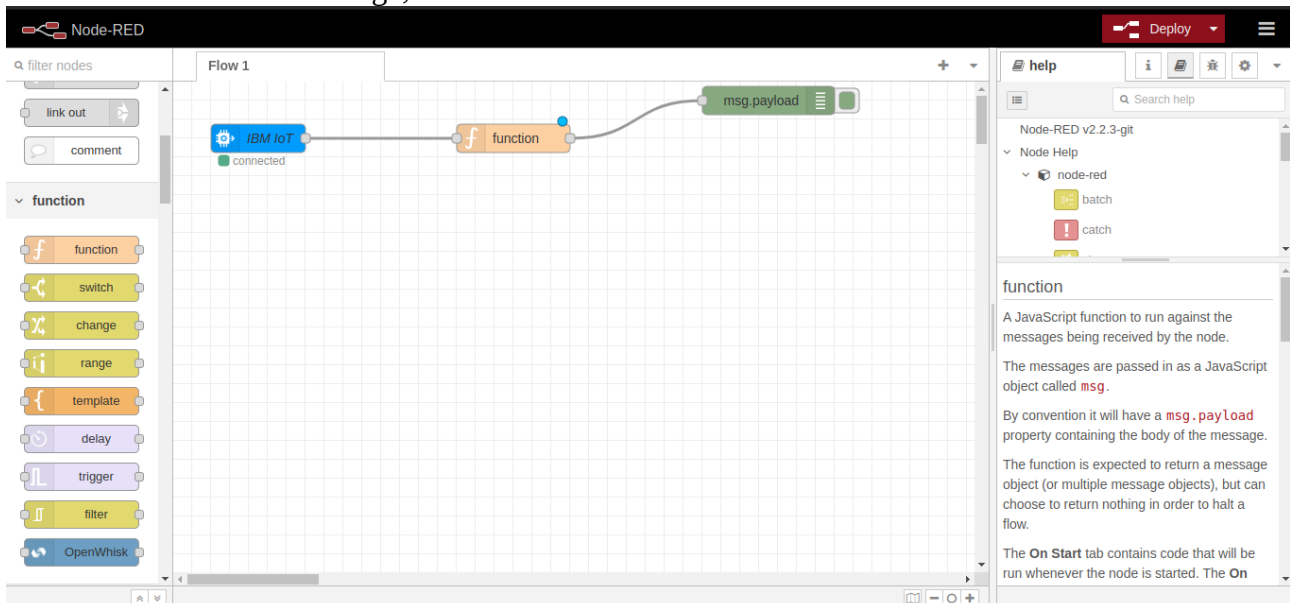
Team ID : PNT2022TMID29941

IBM ID : IBM-Project-31889-1660205917

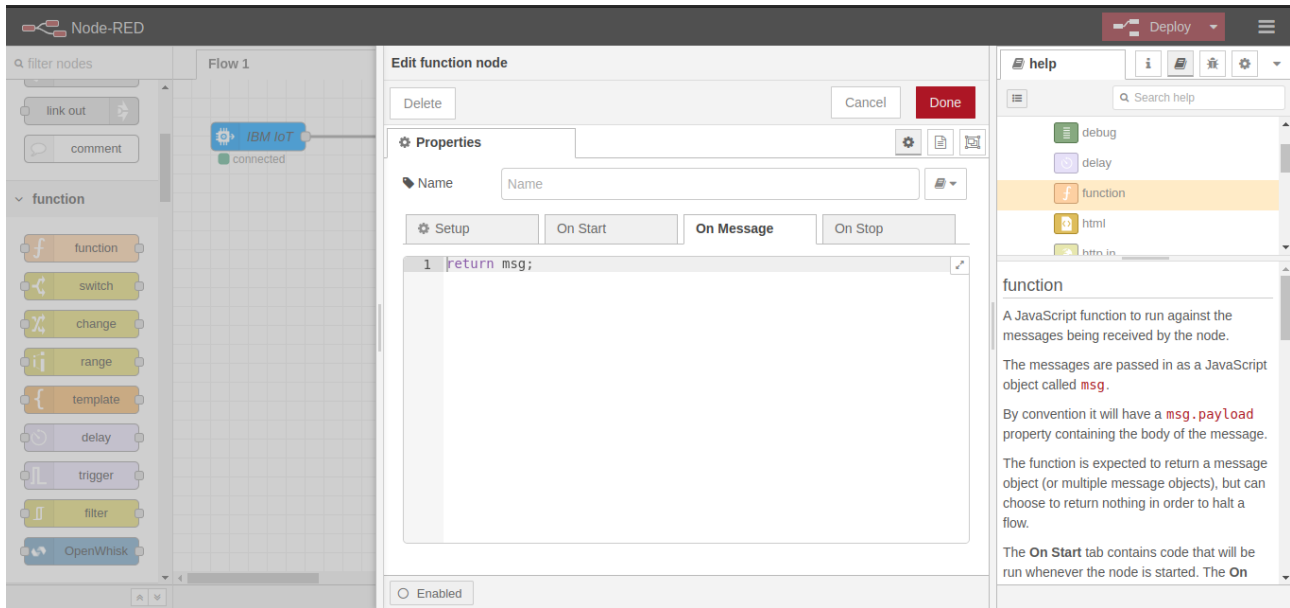
Add function tab



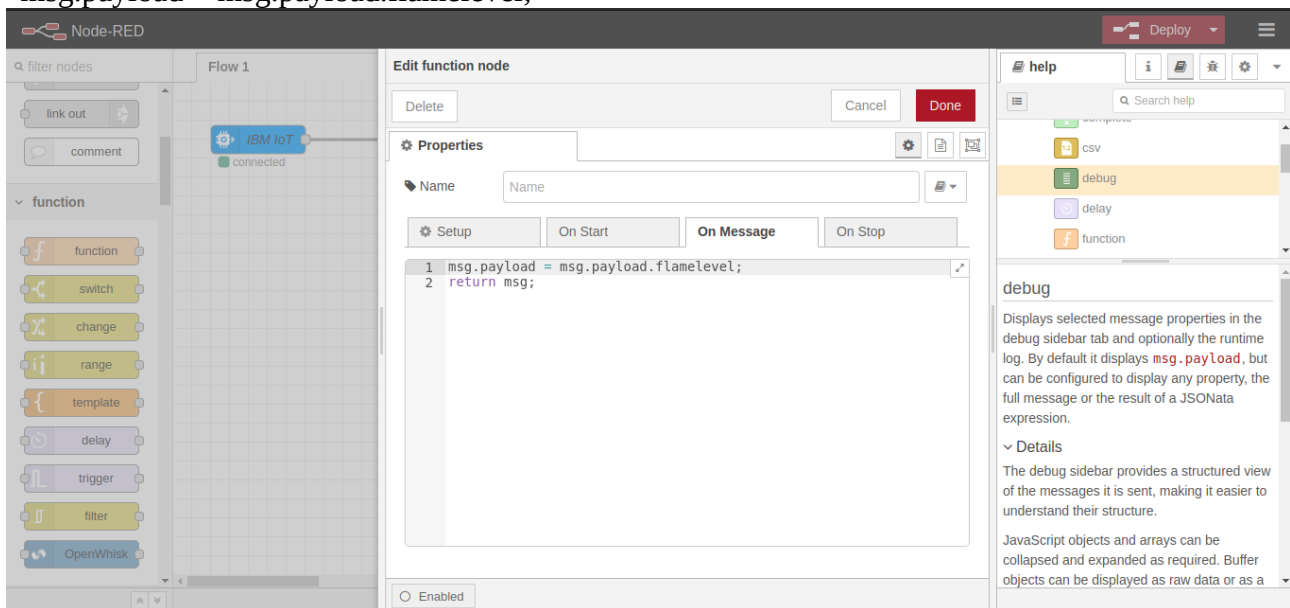
Connect that flow in one range;



TAP FUNCTION BAR:



Add few command line
“`msg.payload = msg.payload.flamelevel;`”



Click done also click DEPLOY;

The screenshot shows the Node-RED web interface. On the left, the 'function' node is selected from the palette. The main workspace displays a flow named 'Flow 1' with three nodes: 'IBM IoT' (blue), 'function' (orange), and 'msg.payload' (green). The 'function' node is currently empty. On the right, the 'help' sidebar is open, showing the 'debug' node's documentation. The 'Deploy' button is visible in the top right corner.

Its excuted the output with function

This screenshot shows the same Node-RED interface after the flow has been deployed and executed. The 'debug' node is now active, and the right sidebar displays a list of messages. Each message entry includes a timestamp, a node ID, and the message payload. The payloads are structured as JSON objects with 'msg.payload' and 'chill' fields.

Timestamp	Node ID	msg.payload	chill
15/11/2022, 19:25:52	node: f2f2649a.0d0d98	number	3
15/11/2022, 19:26:01	9648d669f1774715	string[5]	"chill"
15/11/2022, 19:26:01	node: f2f2649a.0d0d98	number	3
15/11/2022, 19:26:03	9648d669f1774715	string[5]	"chill"
15/11/2022, 19:26:03	node: f2f2649a.0d0d98	number	3
15/11/2022, 19:26:04	9648d669f1774715	string[5]	"chill"
15/11/2022, 19:26:04	node: f2f2649a.0d0d98	number	3