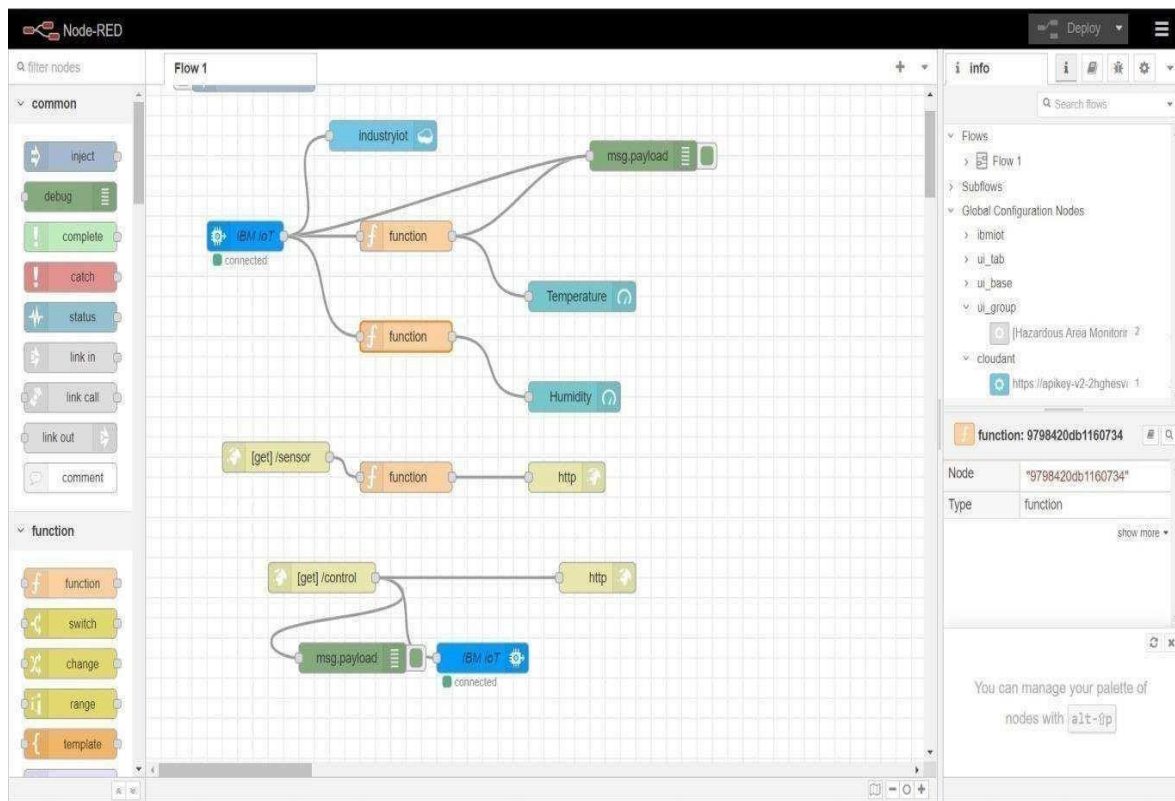


DEVELOP THE WEB APPLICATION USING NODE-RED

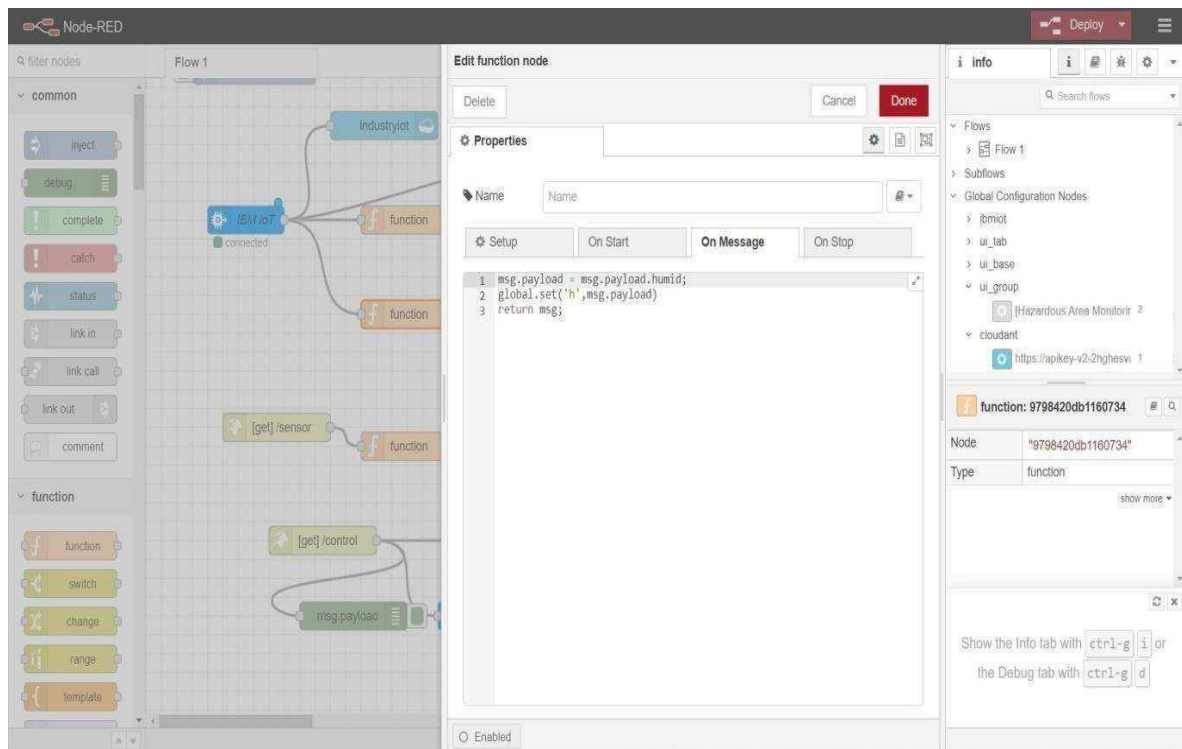
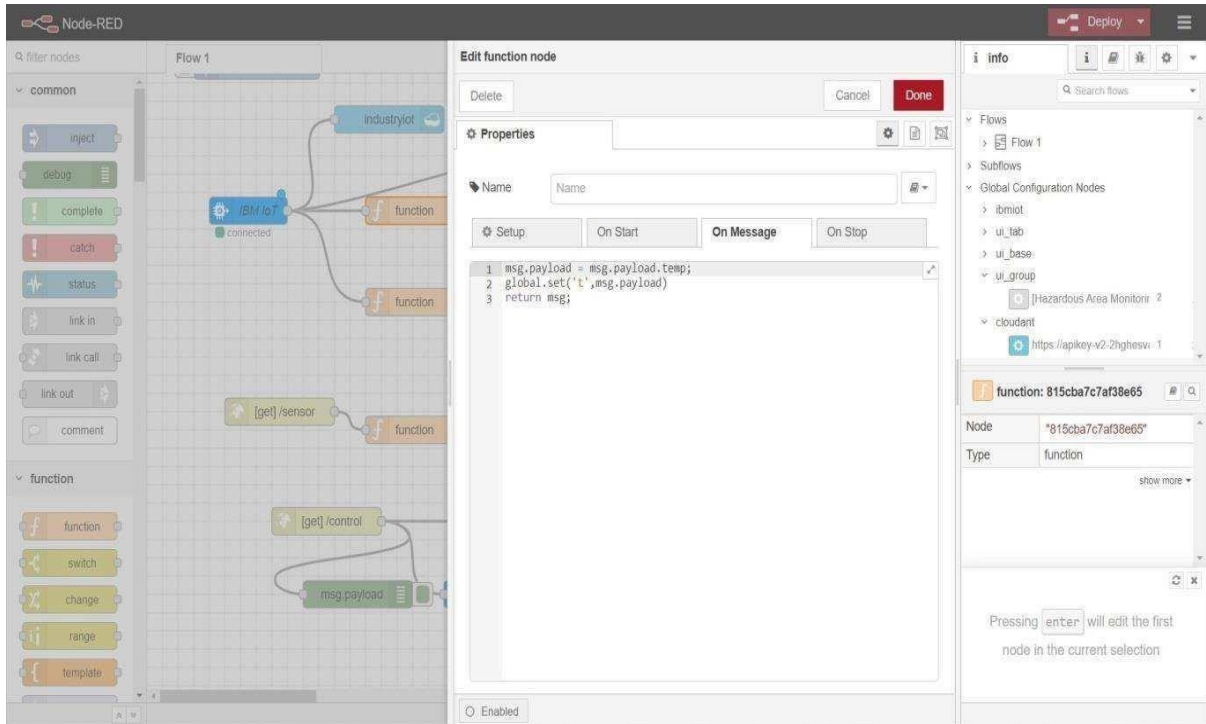
Team Id	PNT2022TMID30680
Project Name	Hazardous area monitoring for industrial plant powered by IOT
Team Lead	R.VIJAYALAKSHMI
Team Member 1	S.VAISHNAVI
Team Member 2	S.SHOBANA DEVI

Node red flow

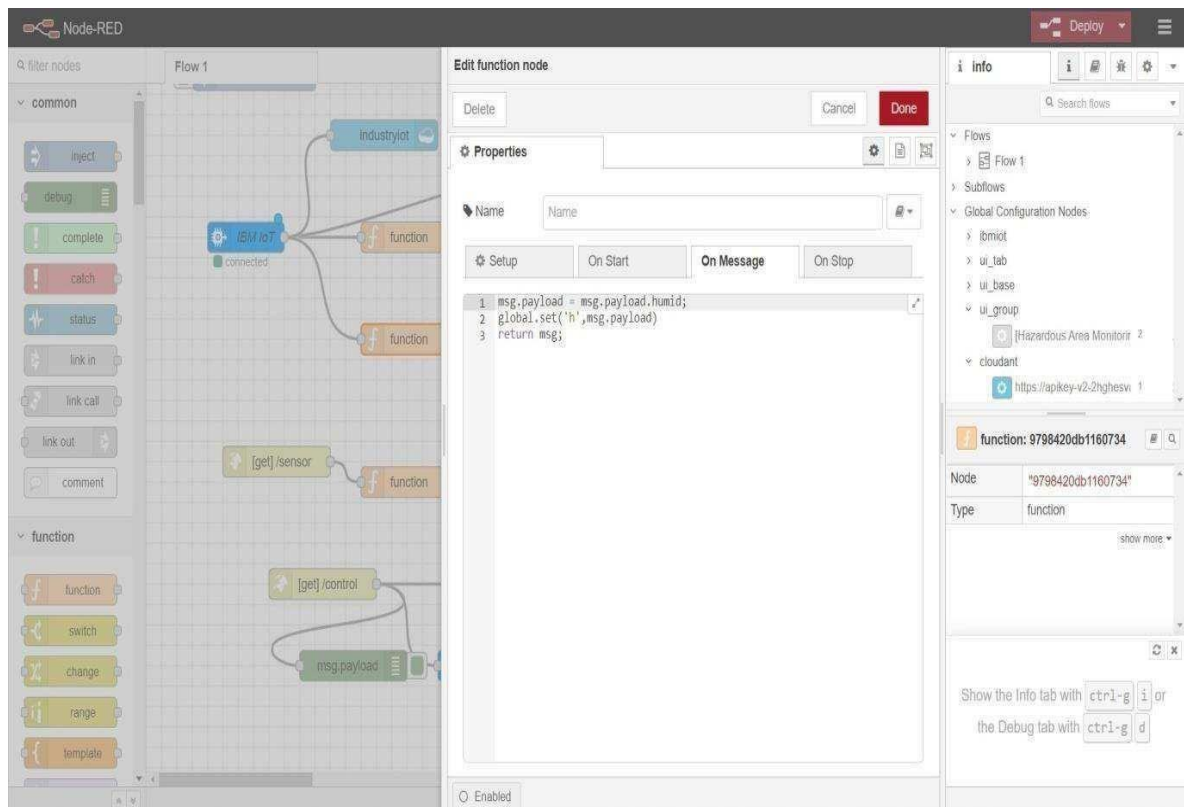
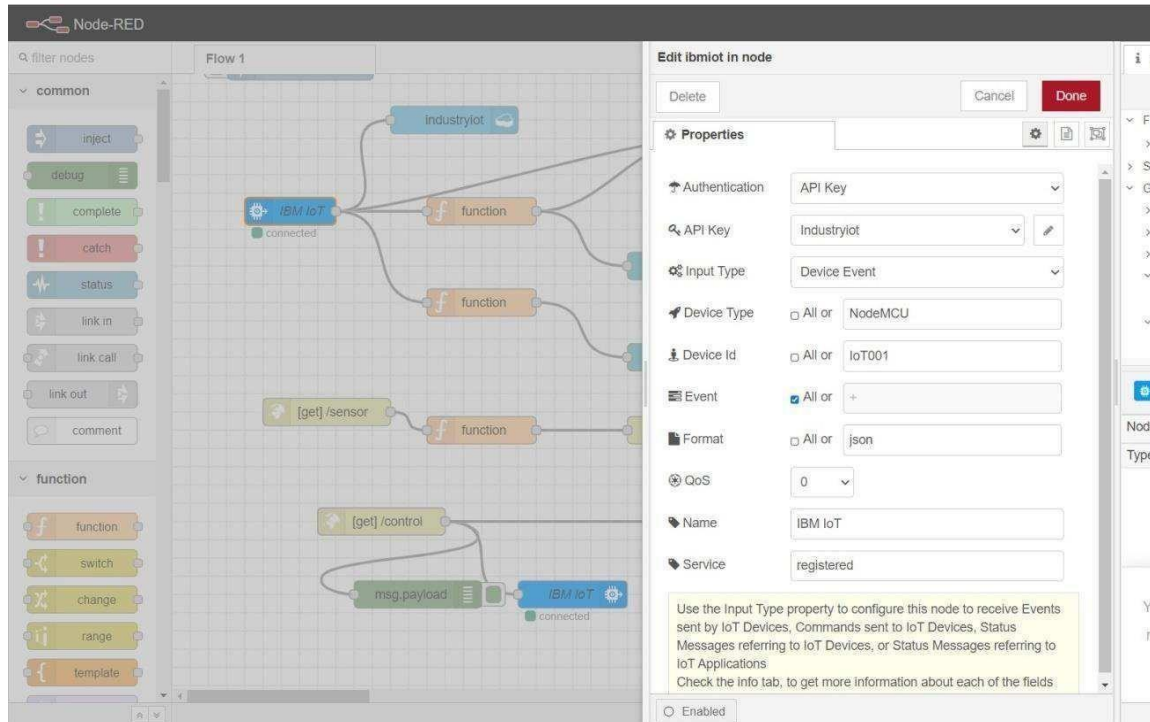


Function block

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DEVELOP THE WEB APPLICATION USING NODE-RED



The screenshot displays the Node-RED web interface. On the left, the 'common' and 'function' node palettes are visible. The main workspace shows a flow named 'Flow 1' with several nodes: an 'inject' node, a 'debug' node, a 'complete' node, a 'catch' node, a 'status' node, a 'link in' node, a 'link call' node, a 'link out' node, a 'comment' node, a 'function' node, a 'msg.payload' node, and an 'IBM IoT' node. The flow is connected to an 'industryiot' node. The right sidebar shows the 'info' panel with a search bar and a list of flows, including 'Flow 1'. Below the list, the 'Humidity' node is selected, showing its configuration: 'Node' is 'a214ca6c4eabe', 'Type' is 'ui_gauge', and 'Export the selected node' is checked.

