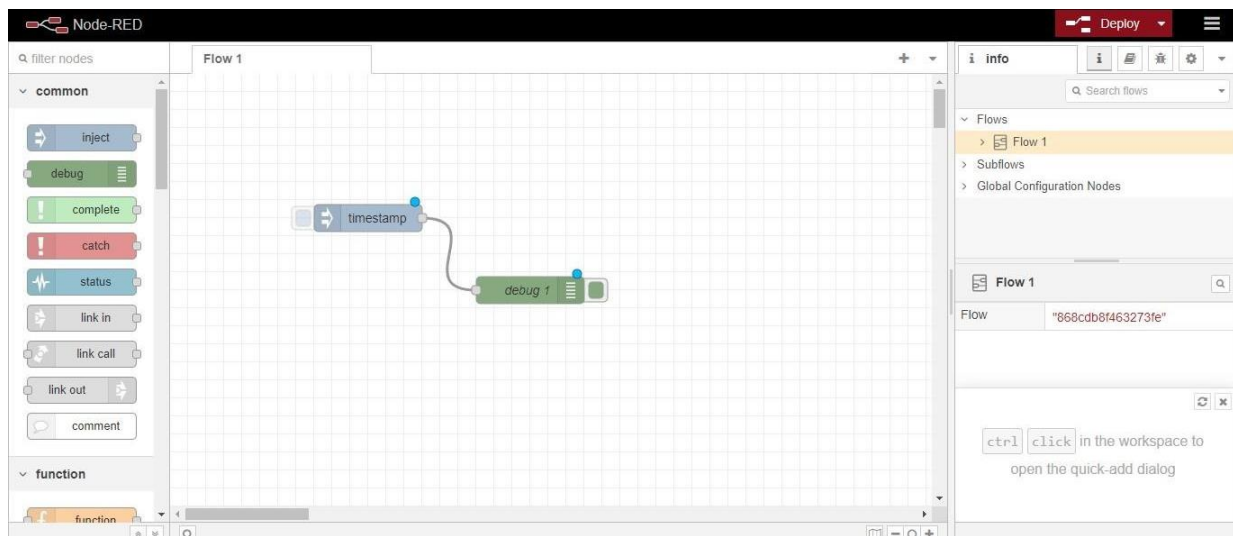


CREATING A NODE-RED SERVICE

Date	08 November 2022
Team ID	PNT2022TMID31297
Project	Smart Farmer-IoT Enabled Smart Farming Application



←

427.0.0.1:1880,*foc*M68<db8i4W27

The screenshot displays the Node-RED web interface in a browser window. The address bar shows the URL `427.0.0.1:1880,*foc*M68<db8i4W27`. The interface is divided into several sections:

- Left Panel:** Contains a search bar and a list of nodes categorized under "common" and "function".
- Center Panel:** A large black console window displays the following log messages:

```
Nov 22:45:40 - [info] Node-RED version: v3.0.2
Nov 22:45:40 - [info] Node.js version: v18.12.1
Nov 22:45:40 - [info] Windows_NT 10.0.17763 x64 LE
Nov 22:45:44 - [info] Loading palette nodes
Nov 22:45:48 - [info] Settings file : C:\Users\ELCOT\.node-red\settings.js
Nov 22:45:48 - [info] Context store : 'default' [module=memory]
Nov 22:45:48 - [info] User directory : C:\Users\ELCOT\.node-red
Nov 22:45:48 - [warn] Projects disabled : editorTheme.projects.enabled=false
Nov 22:45:48 - [info] Flows file : C:\Users\ELCOT\.node-red\flows.json
Nov 22:45:48 - [info] Creating new flow file
Nov 22:45:48 - [warn] Your flow credentials file is encrypted using a system-generated key.
If the system-generated key is lost for any reason, your credentials
file will not be recoverable, you will have to delete it and re-enter
your credentials.
You should set your own key using the 'credentialSecret' option in
your settings file. Node-RED will then re-encrypt your credentials
file using your chosen key the next time you deploy a change.
Nov 22:45:48 - [info] Server now running at http://127.0.0.1:1880/
Nov 22:45:48 - [warn] Encrypted credentials not found
Nov 22:45:48 - [info] Starting flows
Nov 22:45:48 - [info] Started flows
```
- Right Panel:** Contains an "Info" tab showing details for "Flow 1", including its ID `"868c0b8f463273fe"`. Below this, there are instructions: "Move the selected nodes using the [up] [down] and [right] keys. Hold [shift] to nudge them further".