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Node-RED

Flow-based programming for the Internet of Things

Node-RED is a programming tool for wiring together hardware devices, APIs and online services in new and interesting ways.

This instance is running as an IBM Cloud application, giving it access to the wide range of services available on the platform.

More information about Node-RED, including documentation, can be found at nodered.org

[Go to your Node-RED flow editor](#)

[Learn how to customise Node-RED](#)

node-red-cdlink-2022-10-07-au-damyblueix.net/red/#flow/54e99c15f8571cb7

Node-RED

Flow 1

common

- inject
- debug
- complete
- catch
- status
- link in
- link call
- link out
- comment

function

- function
- switch
- change
- range

Flow 1 diagram:

```
graph LR; inject[inject] --> temp[temp]; inject --> humidity[humidity]; temp --> msg_payload1[msg payload]; temp --> temperature[Temperature]; humidity --> humidity_sensor[humidity]; Light_on[Light on] --> status[status]; Light_off[Light off] --> status; status --> msg_payload2[msg payload]; status --> http[http]; get_command[get command] --> function2[function]; function2 --> http; function2 --> status;
```

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