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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.eu-da.mybluemix.net/red/#flow/34e99c15f8571cb7

Node-RED

Flow 1

debug

all nodes

all

common

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

function

- function
- switch
- change
- range

Flow 1 diagram:

```
graph LR; i1[inject] --> temp[temp]; i1 --> humidity[humidity]; i1 --> msg_payload1[msg payload]; temp --> Temperature[Temperature]; temp --> humidity2[humidity]; humidity --> Temperature; humidity --> humidity2; Light_on[Light on] --> msg_payload2[msg payload]; Light_off[Light off] --> msg_payload2; get_command[get! command] --> http[http]; get_command --> function2[function]; function2 --> http; function2 --> msg_payload2; i2[inject] --> msg_payload2; i2 --> http; i2 --> function2; i2 --> msg_payload1; i2 --> Temperature; i2 --> humidity2;
```

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Rain off and on

ENG

23:49

03-11-2022

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Node-RED

Flow 1

common

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

function

- function
- switch
- change
- range

msg.payload

Temperature

humidity

Light on

Light off

[get] command

http

function

debug

11/3/2022 11:18:33 PM node: 120949a069d98
rel-20appleasberryplid/131920evivosa1fndjcon :
msg.payload : number
75

11/3/2022 11:19:32 PM node: 120949a069d98
rel-20appleasberryplid/131920evivosa1fndjcon :
msg.payload : Object
{ temp: 51, Humid: 62 }

11/3/2022 11:19:32 PM node: 120949a069d98
rel-20appleasberryplid/131920evivosa1fndjcon :
msg.payload : number
52

11/3/2022 11:19:33 PM node: 120949a069d98
rel-20appleasberryplid/131920evivosa1fndjcon :
msg.payload : number
62

11/3/2022 11:19:32 PM node: 120949a069d98
rel-20appleasberryplid/131920evivosa1fndjcon :
msg.payload : Object
{ temp: 14, Humid: 82 }

11/3/2022 11:19:33 PM node: 120949a069d98
rel-20appleasberryplid/131920evivosa1fndjcon :
msg.payload : number
14

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