

## TOPIC: NODE RED

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```
node-red
Microsoft Windows [Version 10.0.19044.2006]
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C:\Users\user>node --version && npm --version
v18.12.0
8.19.2

C:\Users\user>

C:\Users\user>npm install -g --unsafe-perm node-red
npm WARN deprecated @types/keyv@4.2.0: This is a stub types definition. keyv provides its own type definitions, so you do not need this installed.

added 292 packages, and audited 293 packages in 2m

39 packages are looking for funding
  run `npm fund` for details

5 vulnerabilities (4 low, 1 moderate)

To address issues that do not require attention, run:
  npm audit fix

To address all issues (including breaking changes), run:
```

```
node-red
27 Oct 10:31:52 - [info] Context store : 'default' [module=memory]
27 Oct 10:31:52 - [info] User directory : C:\Users\user\.node-red
27 Oct 10:31:52 - [warn] Projects disabled : editorTheme.projects.enabled=false
27 Oct 10:31:52 - [info] Flows file : C:\Users\user\.node-red\flows.json
27 Oct 10:31:52 - [info] Creating new flow file
27 Oct 10:31:52 - [warn]

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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.
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27 Oct 10:31:53 - [info] Server now running at http://127.0.0.1:1880/
27 Oct 10:31:53 - [warn] Encrypted credentials not found
27 Oct 10:31:53 - [info] Starting flows
27 Oct 10:31:53 - [info] Started flows
```

Node-RED

Deploy

filter nodes

common

inject

debug

complete

catch

status

link in

link call

link out

comment

function

function

switch

Flow 1

info

Search flows

Flows

Flow 1

Subflows

Global Configuration Nodes

Flow 1

Flow

"c3def3f7e284eb12"

Search for nodes using `ctrl-f`