

SPRINT-4

Date	10 November 2022
Team ID	PNT2022TMID50334
Project name	IOT based smart crop protection
Mark	20

NODE JS INSTALLATION

Download the Node.js source code or a pre-built installer for your platform, and start developing today.

LTS
Recommended For Most Users


Windows Installer
node-v18.12.1-x64.msi

Current
Latest Features

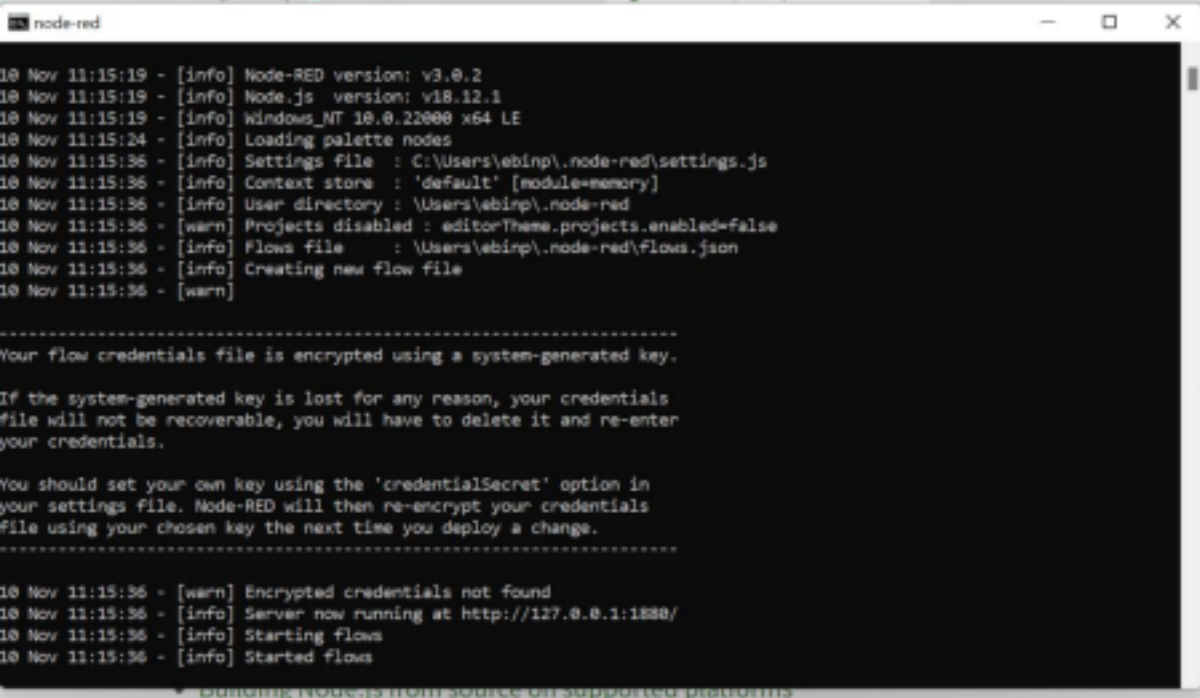

macOS Installer
node-v18.12.1.pkg


Source Code
node-v18.12.1.tar.gz

Windows Installer (.msi)
Windows Binary (.zip)
macOS Installer (.pkg)
macOS Binary (.tar.gz)
Linux Binaries (x64)
Linux Binaries (ARM)
Source Code

32-bit	64-bit
32-bit	64-bit
64-bit / ARM64	
64-bit	ARM64
64-bit	
ARMv7	ARMv8
node-v18.12.1.tar.gz	

CONFIGURE COMMAND PROMT FOR ERROR CHECK.OPEN NODE -RED FROM THE GENERATED LINK



```
node-red
10 Nov 11:15:19 - [info] Node-RED version: v3.0.2
10 Nov 11:15:19 - [info] Node.js version: v18.12.1
10 Nov 11:15:19 - [info] Windows_NT 10.0.22000 x64 LE
10 Nov 11:15:24 - [info] Loading palette nodes
10 Nov 11:15:36 - [info] Settings file : C:\Users\ebinp\.node-red\settings.js
10 Nov 11:15:36 - [info] Context store : 'default' [module=memory]
10 Nov 11:15:36 - [info] User directory : \Users\ebinp\.node-red
10 Nov 11:15:36 - [warn] Projects disabled : editorTheme.projects.enabled=false
10 Nov 11:15:36 - [info] Flows file : \Users\ebinp\.node-red\flows.json
10 Nov 11:15:36 - [info] Creating new flow file
10 Nov 11:15:36 - [warn]

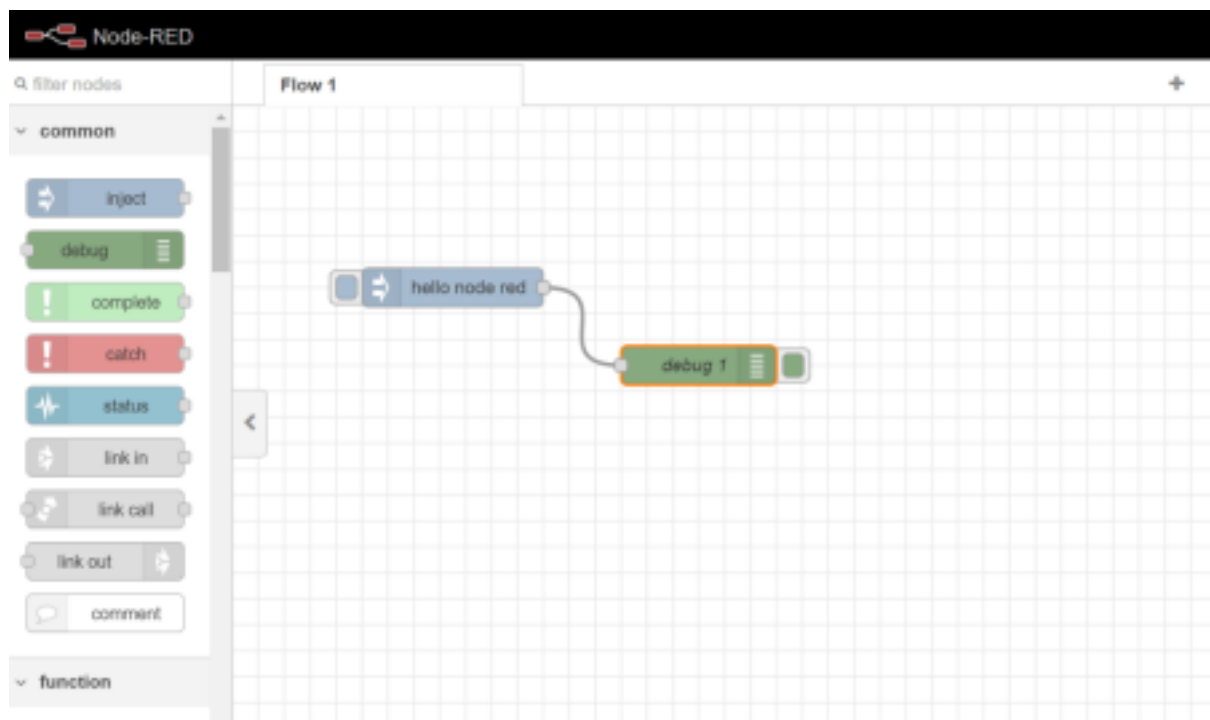
-----
Your flow credentials file is encrypted using a system-generated key.

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.
-----

10 Nov 11:15:36 - [warn] Encrypted credentials not found
10 Nov 11:15:36 - [info] Server now running at http://127.0.0.1:1880/
10 Nov 11:15:36 - [info] Starting flows
10 Nov 11:15:36 - [info] Started flows
```

CONNECTION IBM IOT IN DEBUG1 AND DEPLOY:



Output :

