

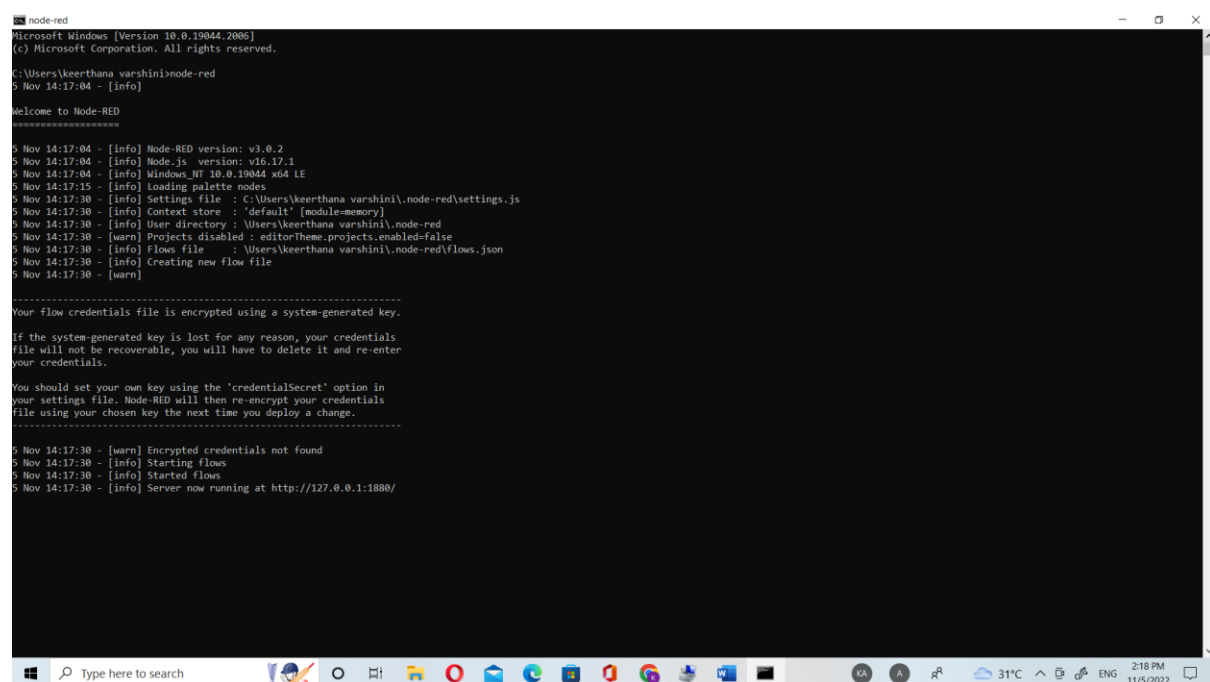
NODE RED CREATION

Step1: go to nodejs website and download .msi file in downloads page.

Step2: run the .msi file and install the nodejs.

Step3: install nodered in command prompt: `npm install -g --unsafe-perm node-red`

Step4: type node-red in cmd and u will get the local server link, just open it.



```
node-red
Microsoft Windows [Version 10.0.19044.2086]
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C:\Users\keerthana varshini>node-red
5 Nov 14:17:04 - [info]
Welcome to Node-RED
*****

5 Nov 14:17:04 - [info] Node-RED version: v3.0.2
5 Nov 14:17:04 - [info] Node.js version: v16.17.1
5 Nov 14:17:04 - [info] Windows_HF 10.0.19044 x64 LE
5 Nov 14:17:15 - [info] Loading palette nodes
5 Nov 14:17:30 - [info] Settings file : C:\Users\keerthana varshini\.node-red\settings.js
5 Nov 14:17:30 - [info] Context store : 'default' [module=memory]
5 Nov 14:17:30 - [info] User directory : Users\keerthana varshini\.node-red
5 Nov 14:17:30 - [warn] Projects disabled : editorTheme.projects.enabled=false
5 Nov 14:17:30 - [info] Flows file : Users\keerthana varshini\.node-red\flows.json
5 Nov 14:17:30 - [info] Creating new flow file
5 Nov 14:17:30 - [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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5 Nov 14:17:30 - [warn] Encrypted credentials not found
5 Nov 14:17:30 - [info] Starting flows
5 Nov 14:17:30 - [info] Started flows
5 Nov 14:17:30 - [info] Server now running at http://127.0.0.1:1880/
```

