

Node.js installation Guide

We need a Node.js environment to run JavaScript on your local machine.

Steps:

 Open the following Node.js download link: https://nodejs.org/en/download/



2. Click on the version according to your Operating System.

Downloads

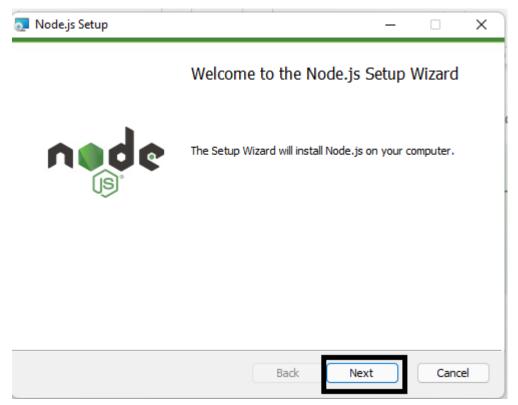
Latest LTS Version: 16.14.2 (includes npm 8.5.0)

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



3. Click on the download file and click on the Next button.





4. Check the "I accept the terms in the License Agreement" (by clicking on this radio button). After that, click on the Next button.



5. Now click on the install button.





6. After successful node.js installation, verify whether it's working or not. So open the command prompt and type node –version (and you'll get the node version installed).

```
Command Prompt

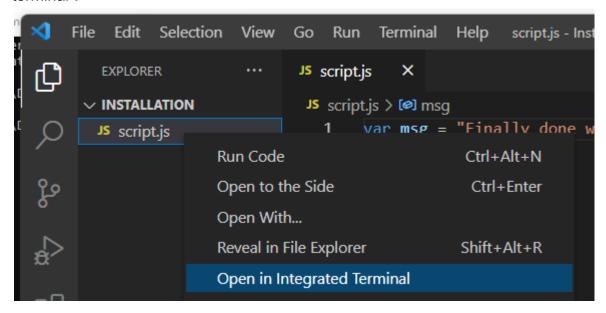
Microsoft Windows [Version 10.0.22000.556]

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C:\Users\HP>node --version

v16.14.0
```

- 7. You also need to download vs code please follow the steps that the instructor told in the first lecture(VS Code).
- 8. Now open vs code and create a new js file. After that, "open in the integrated terminal".



9. Now type in terminal "node fileName.js" and press enter.

```
Windows PowerShell
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Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows

PS C:\Users\HP\OneDrive\Desktop\Installation> node script.js
Finally done with installation process.
```