



How to Install Node.js and npm

Check if node is installed or not using

```
node -v
```

If not installed, please follow as below:

1. On Linux (Ubuntu/Debian)

```
sudo apt update
```

```
sudo apt install -y curl
```

```
curl -fsSL https://deb.nodesource.com/setup_lts.x | sudo -E bash -
```

```
sudo apt install -y nodejs
```

Verify:

```
node -v
```

```
npm -v
```

2. On macOS

Option A: Using Homebrew:

```
brew install node
```

Option B: Using nvm:

```
curl -o- https://raw.githubusercontent.com/nvm-sh/nvm/v0.39.7/install.sh | bash
```

```
source ~/.bashrc # or ~/.zshrc
```

```
nvm install --lts
```

Verify:

```
node -v
```

```
npm -v
```

3. On Windows

Option A: Download from <https://nodejs.org/>

Option B: Using Windows Package Manager:

```
winget install OpenJS.NodeJS.LTS
```

Verify:
node -v
npm -v

 **You're Ready!**

Node.js and npm are now installed. You can start using them to run or build your JavaScript/Node.js projects.