# How to Install NodeJS

There are many ways to install Node. Below are a few methods by Operating System/

You can download the installer for the most recent version at [NodeJS's website](https://nodejs.org/en/). The installer should install the most recent version. After installation, though, make sure to check that your version is at least above 8, with:

node --version  
> v13.5.0

However, if you wish to play around with multiple versions of node, consider downloading [Node Version Manager (NVM](https://github.com/nvm-sh/nvm)). NVM allows for you to switch around which node version you are using within your environment.

Once NVM is installed, to choose which version you'd like to install, type:

nvm install node # Where "node" is the version version, such as 10.10.0, 6.14.4, etc.

To switch between versions, use:

nvm use node # Where "node" is the version version, such as 10.10.0, 6.14.4, etc.

### **Installers**

You can also use a package manager to install node:

**MacOS**

The suggested package manager for MacOS is [**Homebrew**](https://brew.sh/). After installing homebrew, you can directly install node with:

brew install node

To install nvm with homebrew:

brew install nvm

**Linux**

To install node in a linux environment, use apt-get:

sudo apt-get install nodejs

You cannot use apt-get to install nvm, instead curl the install script here:

curl -o- https://raw.githubusercontent.com/nvm-sh/nvm/v0.35.2/install.sh | bash

**Windows**

To install node via a windows package manager, you may have chocolatey or possibly scoop.

* [Chocolatey](https://chocolatey.org/packages/nodejs):
  + NodeJS:
  + choco install nodejs
  + NVM:
  + choco install nvm
* [Scoop](https://scoop.sh/):
  + NodeJS:
  + scoop install nodejs
  + NVM:
  + scoop install nvm

## Further Documentation:

The most recent version of documentation is available [here](https://nodejs.org/api/).