

Installation

Using nvm

```
# Download and install nvm:
curl -o- https://raw.githubusercontent.com/nvm-sh/nvm/v0.40.4/install.sh | bash

# in lieu of restarting the shell
\ . "$HOME/.nvm/nvm.sh"

# Download and install Node.js:
nvm install 24

# Verify the Node.js version:
node -v # Should print "v24.16.0".

# Verify npm version:
npm -v # Should print "11.13.0".
```

From NodeSource

```
curl -fsSL https://deb.nodesource.com/setup_23.x -o nodesource_setup.sh
sudo -E bash nodesource_setup.sh
sudo apt-get install nodejs

sudo apt-get install npm
```

Install via binary archive

Download: <https://nodejs.org/en/download/>

Unzip the binary archive to any directory you wanna install Node, I use /usr/local/lib/nodejs

```
VERSION=v10.15.0
DISTR0=linux-x64
sudo mkdir -p /usr/local/lib/nodejs
sudo tar -xJvf node-$VERSION-$DISTR0.tar.xz -C /usr/local/lib/nodejs
```

Set the environment variable ~/.profile, add below to the end

```
# Nodejs
VERSION=v10.15.0
DISTR0=linux-x64
export PATH=/usr/local/lib/nodejs/node-$VERSION-$DISTR0/bin:$PATH
```

Refresh profile

```
. ~/.profile
```

Verify the installation

```
$ node -v

$ npm version

$ npx -v
```

the normal output is:

```
→ node -v
v10.15.1
→ npm version
{ npm: '6.4.1',
  ares: '1.15.0',
  cldr: '33.1',
  http_parser: '2.8.0',
  icu: '62.1',
  modules: '64',
  napi: '3',
  nghttp2: '1.34.0',
  node: '10.15.1',
  openssl: '1.1.0j',
```

```
tz: '2018e',  
unicode: '11.0',  
uv: '1.23.2',  
v8: '6.8.275.32-node.12',  
zlib: '1.2.11' }
```

POST-Installation

Yarn Installation

```
cd /path/to/your-project  
corepack enable  
yarn init -2  
  
# Updating Yarn  
yarn set version stable  
yarn install
```

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