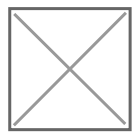


NVM ????? Node.js

nvm?Node Version Manager???????????????????????????????? Node.js ???



????? nvm?

-  Node.js
-  Node.js 
-  Node.js 

?? nvm

❑ **macOS/Linux** ❑❑ **nvm**❑

```
# curl
curl -o- https://raw.githubusercontent.com/nvm-sh/nvm/v0.39.3/install.sh | bash

# wget
wget -qO- https://raw.githubusercontent.com/nvm-sh/nvm/v0.39.3/install.sh | bash

# shell
source ~/.bashrc

# 
source ~/.zshrc
```

Windows nvm-windows

1.  nvm-windows <https://github.com/coreybutler/nvm-windows/releases>
2.  nvm-setup.zip
3.        

nvm

```
# 安装 nvm
nvm --version

# 安装 Node.js
nvm list-remote

# Windows 安装
```

```
nvm list available

# LTS
nvm install --lts

#
nvm install 18.17.0
nvm install 16.20.1

#
nvm list
#
nvm ls

#
nvm use 18.17.0

#
nvm alias default 18.17.0

#
nvm current

#
nvm uninstall 16.20.1
```

~~~~~

```
# Node.js
# A Node.js 18
cd project-a
nvm use 18.17.0
node --version # v18.17.0

# B Node.js 16
cd ../project-b
nvm use 16.20.1
node --version # v16.20.1

# Node.js
echo "18.17.0" > .nvmrc
nvm use # .nvmrc
```

???????

~~~~~ **Node.js** ~~~~

~~~~~ `hello.js` ~~~~

~~~

```
// hello.js
console.log('Hello, Node.js!');
console.log('Node.js version:', process.version);
console.log('Current directory:', process.cwd());
console.log('Platform:', process.platform);
```

Output

```
Hello, Node.js!
Node.js version: v18.17.0
Current directory: /Users/username/projects
Platform: darwin
```

Installation

```
# Install npm globally
npm config get prefix

# Check npm version
npm config list

# Check Node.js version
which node

# Windows users
where node
```

Revision #3

Created 23 July 2026 06:33:58 by Danny

Updated 23 July 2026 06:41:50 by Danny