

# Node.js, npm and nvm commands

## Node and npm Commands

Check Node.js version	<code>node --version</code>
Run a Node.js script	<code>node &lt;file.js&gt;</code>
Check version of npm	<code>npm version</code>
Help documentation	<code>npm help</code>
Install a package	<code>npm install &lt;package&gt;</code>
List installed packages	<code>npm ls</code>
Check for Outdated packages	<code>npm outdated</code>
Update Package	<code>npm update</code>
Uninstall a package	<code>npm uninstall</code>
Create a package.json file	<code>npm init</code>
Search for Packages	<code>npm search</code>

## nvm Commands

Check installation status	<code>command -v nvm</code>
List all available node versions	<code>nvm ls-remote</code>
Install a Node version	<code>nvm install &lt;version-number&gt;</code>
Use an installed Node version	<code>nvm use &lt;version-number&gt;</code>
Get the path to the executable	<code>nvm which &lt;version-number&gt;</code>
List installed versions	<code>nvm ls</code>
Deactivate to restore your PATH	<code>nvm deactivate</code>
Uninstall a version	<code>nvm uninstall &lt;version-number&gt;</code>



nvm lets you easily switch between different versions of Node.js ensuring compatibility with specific projects and their dependencies.



[Read More](#)

**IT'S FOSS**