**NODE.JS INSTALLATION GUIDE**

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| Script | images | note |
| **Step1: Download Node.js Installer**   * Visit the [official Node.js](https://nodejs.org/en/download/) website to download the Node.js ‘.msi’ installer * Download the Windows Installer based on your system architecture (32-bit or 64-bit) |  | The LTS (Long Term Support) version is recommended for most users since it is more stable, whereas the Current version includes the latest features but may have more frequent updates. |
| **Step 2: Run the Installer**   * Locate the downloaded .msi file and double-click to run it. * Follow the prompts in the setup wizard, accept the license agreement, and use the default settings for installation. | How to install node.js on Windows | Select features to install such as:   * npm: to manage packages for Node.js applications * Native modules: for building native C++ modules |
| **Step 3: Finish Setup and Install Node.js and NPM**   * The installer may prompt you to “install tools for native modules”. Select “Install” to complete the process. * Wait for “Finish” to complete the setup. |  |  |
| **Step 4: Verify the Installation**  Open Command Prompt or PowerShell > Check the installed versions by running these commands:   * Type **node -v** and press Enter to check the Node.js version. * Type **npm -v** and press Enter to check the npm version. * Both commands should return version numbers, confirming successful installation.   C:\Users\Admin> node -v  C:\Users\Admin> npm -v |  | You can run the following command, to quickly update the npm  **npm install npm --global**  // Updates the ‘CLI’ client |