**How to install node\_modules (in GitBash)?**

To install Node modules using Git Bash, follow these steps:

1. **Install Node.js and npm**: First, make sure you have Node.js installed on your system. It comes with npm (Node Package Manager), which is required to install modules. You can verify if Node.js and npm are installed by running these commands in Git Bash:

bash

node -v

npm -v

If they’re not installed, download and install Node.js from nodejs.org.

1. **Navigate to Your Project Directory**: Open Git Bash and go to your project folder using the cd command. For example:

bash

cd /c/Users/YourUsername/Projects/MyApp

1. **Initialize a Package.json File** (If not already created): Run the following command to generate a package.json file:

bash

npm init -y

This file helps manage dependencies.

1. **Install Node Modules**: Now, install the required npm package using:

bash

npm install package-name

Replace package-name with the actual module you want to install. If you need multiple packages at once, you can separate them with spaces, like this:

bash

npm install express mongoose dotenv

1. **Check the Installed Modules**: After installation, verify that the node\_modules folder was created by listing the directory:

bash

ls

You can also check installed dependencies using:

bash

npm list

1. **Install Modules Globally (Optional)**: If you want to install a module globally so it’s available across different projects, use:

bash

npm install -g package-name