

The screenshot shows the VS Code interface with a terminal window open. The Explorer sidebar on the left shows the project structure for 'vite-project', including files like .eslintrc.js, .gitignore, index.html, package-lock.json, package.json, README.md, tsconfig.json, tsconfig.node.json, and vite.config.ts. The terminal window displays the following output:

```
C:\Users\KevinEyoKaiWen\Synap\Desktop\apps\vite-project>npm run dev

> vite-project@0.0.0 dev C:\Users\KevinEyoKaiWen\Synap\Desktop\apps\vite-project
> vite

This program is blocked by group policy. For more information, contact your system administrator.
npm ERR! code ELIFECYCLE
npm ERR! errno 1
npm ERR! vite-project@0.0.0 dev: `vite`
npm ERR! Exit status 1
npm ERR!
npm ERR! Failed at the vite-project@0.0.0 dev script.
npm ERR! This is probably not a problem with npm. There is likely additional logging output above.

npm ERR! A complete log of this run can be found in:
npm ERR! C:\Users\KevinEyoKaiWen\Synap\AppData\Roaming\npm-cache\_logs\2024-06-05T07_21_27_761Z-debug.log

C:\Users\KevinEyoKaiWen\Synap\Desktop\apps\vite-project>
```

Running `npm run dev` on a basic vite react app (created by npm create vite@latest and selecting react and ts)

The screenshot shows the VS Code interface with a terminal window open. The Explorer sidebar on the left shows the project structure for 'vite-project'. The terminal window displays the following output:

```
C:\Users\KevinEyoKaiWen\Synap\Desktop\apps\vite-project>node -v
v14.17.6

C:\Users\KevinEyoKaiWen\Synap\Desktop\apps\vite-project>npm install -g node

> node@20.14.0 preinstall C:\Users\KevinEyoKaiWen\Synap\AppData\Roaming\npm\node_modules\node
> node installArchSpecificPackage

+ node-win-x64@20.14.0
added 1 package and audited 1 package in 1.982s
found 0 vulnerabilities

C:\Users\KevinEyoKaiWen\Synap\AppData\Roaming\npm\node -> C:\Users\KevinEyoKaiWen\Synap\AppData\Roaming\npm\node_modules\node\bin\node
+ node@20.14.0
removed 1 package and updated 1 package in 4.033s

C:\Users\KevinEyoKaiWen\Synap\Desktop\apps\vite-project>node -v
v14.17.6

C:\Users\KevinEyoKaiWen\Synap\Desktop\apps\vite-project>
```

Node version currently v14, require v18+ for vite, but cannot update it successfully

```
Command Prompt
Microsoft Windows [Version 10.0.19045.4412]
(c) Microsoft Corporation. All rights reserved.

C:\Users\IzzahBinteAbdulJalil>npm
internal/modules/cjs/loader.js:892
  throw err;
  ^
Error: Cannot find module 'node:path'
Require stack:
- C:\Users\IzzahBinteAbdulJalil\AppData\Roaming\npm\node_modules\npm\lib\cli.js
- C:\Users\IzzahBinteAbdulJalil\AppData\Roaming\npm\node_modules\npm\bin\npm-cli.js
[99m   at Function.Module._resolveFilename (internal/modules/cjs/loader.js:889:15)+[39m
[99m   at Function.Module._load (internal/modules/cjs/loader.js:745:27)+[39m
[99m   at Module.require (internal/modules/cjs/loader.js:961:19)+[39m
[99m   at require (internal/modules/cjs/helpers.js:92:18)+[39m
[99m   at Object.<anonymous> (C:\Users\IzzahBinteAbdulJalil\AppData\Roaming\npm\node_modules\[4mnpm-[24m\lib\cli.js:2:18)
[99m   at Module._compile (internal/modules/cjs/loader.js:1072:14)+[39m
[99m   at Object.Module._extensions..js (internal/modules/cjs/loader.js:1101:10)+[39m
[99m   at Module.load (internal/modules/cjs/loader.js:937:32)+[39m
[99m   at Function.Module._load (internal/modules/cjs/loader.js:778:12)+[39m
[99m   at Module.require (internal/modules/cjs/loader.js:961:19)+[39m {
  code: '[32m'MODULE_NOT_FOUND'+[39m,
  requireStack: [
    '[32m'C:\Users\IzzahBinteAbdulJalil\AppData\Roaming\npm\node_modules\npm\lib\cli.js'+[39m,
    '[32m'C:\Users\IzzahBinteAbdulJalil\AppData\Roaming\npm\node_modules\npm\bin\npm-cli.js'+[39m
  ]
}
```

This issue appeared after trying to fix previous 2 issues, error triggers on any call of npm command