Phaser 3 installation

Software Needed:

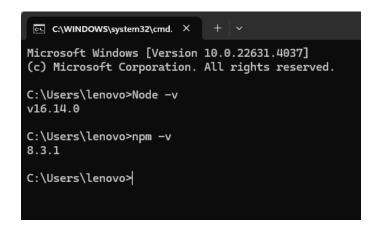
- 1. Node.js
- 2. Visual Studio Code
- 3. Phaser Framework

A. Node.js

1. Download Node.js from: <u>Download | Node.js</u>



- 2. Install Node.js
 - Check NPM and Node version on cmd.
 - Node -v
 - npm -v



- B. Visual Studio Code
- 1. Download Visual Studio Code on: https://code.visualstudio.com/download

C. Phaser Framework

Install Node JS + Parcel

- 1. Open My Computer \rightarrow Drive (:C) \rightarrow Make New Folder "Phaser"
- 2. Open command prompt
- 3. Type command "cd\", and then Enter
- 4. Type again "cd phaser" and then Enter
- 5. Download this ZIP: https://github.com/ourcade/phaser3-vite-template
- 6. Extract ZIP, and save it on folder C:\ phaser
- 7. On Command Prompt type:

Command: cd phaser3-vite-template-master

C:\Phaser\phaser3-vite-template-master>

8. Install dependencies with command: npm install

```
C:\phaser\phaser3-parcel-template-master\phaser3-parcel-template-master>npm install

npm notice created a lockfile as package-lock.json. You should commit this file.

npm wARN exports-loader@1.1.0 requires a peer of webpack@^4.0.0 || ^5.0.0 but none is installed. You must install peer dependencies yourself.

npm wARN imports-loader@1.2.0 requires a peer of webpack@^4.0.0 || ^5.0.0 but none is installed. You must install peer dependencies yourself.

added 182 packages from 142 contributors and audited 183 packages in 27.581s

17 packages are looking for funding

run `npm fund` for details

found 0 vulnerabilities
```

9. Start development server with command: npm run start

```
C:\Users\Timedoor\Downloads\phaser3-vite-template-master\phaser3-vite-template-master>npm run start

> phaser3-vite-template@0.0.0 start C:\Users\Timedoor\Downloads\phaser3-vite-template-master\phaser3-vite-template-m
r
> vite

VITE v3.1.8 ready in 431 ms

- Local: http://localhost:8000/
- Network: http://192.168.100.228:8000/
```

10. Check it through http://localhost:8000/ on web browser.