

# Build System

## yarn

The preferred package manager for JavaScript assets is [Yarn](#).

### Installing dependencies

```
$ yarn install
```

## Vite

The preferred build system for CTFd themes is [Vite](#).

### Building with Vite

```
$ vite build
```

```
$ vite build --watch
```

The commands above are defined in **package.json** right out of the box.

```
"scripts": {  
  "dev": "vite build --watch",  
  "build": "vite build"  
}
```

#### yarn

Installing dependencies

#### Vite

Building with Vite

You can call them via **Yarn** with the following:

```
$ yarn build
```

```
$ yarn dev
```

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