# Contributing to PEV2

## Project setup

### Example Application

The library comes with a standalone application.

You can either install and run the application using `npm` or use `docker`.

#### Run the application locally

```

npm install

npm run serve

```

This runs the example application in development mode.

You can also run `vue ui`.

#### Run the application with docker

- Install [Docker](https://www.docker.com/) if needed.

- Build docker image

```

docker build . -t pev2

```

- Run docker container

```

docker run -d -p 8080:80 pev2

```

After few seconds, open `http://localhost:8080` to enjoy pev2.

### Build library

To build the library (VueJS component and dependencies) use the following

command:

```

npm run build

```