# **Environment**

- Development Environment: Ubuntu 22.04 (WSL)
- Development Framework: Vue + Java
- Frontend Startup: npm run dev
- Backend Startup: mvn spring-boot:run

# **Docker**

### Server

```
mvn clean package docker build -t pricehub.server:latest .
```

#### Web

```
npm run build:prod
docker build -t pricehub.web:latest .
```

```
docker run -d -p 8000:80 --name pricehub.web pricehub.web:latest
```

#### Access

- Can be accessed on the DockerHub
- Web Docker
- Server Docker

```
docker pull thorin215/pricehub.web:latest
docker pull thorin215/pricehub.server:latest
```

### **Docs**

• All the **Documents** are inthe ./docs, In the design report, I have incorporated the user manual, test report, development reflections, and summary.