Deployment Manual

Running Backend Server:

- Clone the repository

```
git clone https://github.com/ksharma67/EasyWay.git
```

- Make sure you have MySQL installed and correctly set up.
- Create a new database in MySQL using:

```
mysql -u root -p
```

Enter MySQL password, then run:

```
create database easyWay;
```

- Goto config.go and update your MySQL password

```
cd server/config/
code config.go
```

- Now navigate to the server folder and run go server:

```
cd ./server/
go run main.go
```

Ignore any errors as it will check for required data tables (show the error), then automatically create the data tables.

Running Frontend Server:

- Clone the repository

```
git clone https://github.com/ksharma67/EasyWay.git
```

- Install NodeJS LTS version from https://nodejs.org/en/ for your Operating System.
- Navigate to the client folder and install required libraries:

```
cd ./client/
npm install
```

- In case of any error run audit and install once more:

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```
npm audit fix --force && npm install
```

- Run the Angular Server:

```
npm start
```

```
npm audit fix --force && npm install
```

- Run the Angular Server:

```
npm start
```