Coin Dispense0r Application

How to run the application:

**Requiments :**  
Visual studio

Visual studio code

Install [Node.js](https://nodejs.org/) version 16.0 or higher

Vue cli

Vue.js Application(Front End)

1. One the project in Visual studio code
2. Run—“npm i” in the terminal to install all packages
3. Then run “npm run server” to run the app
4. The localhost ports will show, you can go ahead and CNTRL+click on the link
5. The Login screen will show in the brower
6. User username:”FNB” and password “123” to access the app or Register a new account to Login
7. You can then select the coins available and amount then click on submit button.
8. This will then bring a result of the coins combination you need to get a certain amount.

API (.Net Core)

NB: Before running the vue.js UI project make sure the API is running at port 44365 if running API project with IIS otherwise copy your localhost port number and replace the port in .env file in vue UI project. The VUE\_APP\_API\_BASE\_URL should have the base URL of your Api

1. Open project in visual studio
2. Run the app