We need to update these environmental variable values every day to work locally.

Graphical user interface, text, application

Description automatically generated

To get these environmental variables and their corresponding values, follow these steps

1. <https://d-936715b9ec.awsapps.com/start#/>

Graphical user interface, text, application

Description automatically generated

1. Select Housing Development

Graphical user interface, text, application, email

Description automatically generated

1. Select Command line or programmatic access
2. Scroll to the end and select the values
3. Graphical user interface, application

   Description automatically generated
4. Open & leave the Desktop Docker running
5. Now open powershell and go to this folder & run this command

**docker-compose up -d dynamodb-database**

1. If the database is already there, it will show the below message, if not it will create the database and its respective tables

Text

Description automatically generated

1. If you want to see the Database and its tables, you can do that using NoSql WorkBench
2. You can create a local connection and click on the Operation builder to see the tables
3. Graphical user interface, application

   Description automatically generated
4. Now run the AssetInformationApi application and you should be able to see a successful DynamoDB connection as below.

Graphical user interface, text, application, email

Description automatically generated

1. Now open Postman and fireup this GET end point

<http://localhost:3000/api/v1/assets/c4f15526-cb8a-44eb-bf6e-619262c4eb5e>

1. You should be able to see a 200 OKGraphical user interface, text, application, email

   Description automatically generated