Code and resources :
1. Github repository
   https://github.com/a7medsharaf/Bank_App
2. Deployment on herokou
   https://sprintsbank.herokuapp.com/
3. MongoDB on Atlas
4. A postman collection for local code and herokou upload to test

Available end points
1. Post request : to execute a transaction
2. Get Request : For the payment portal to get a full report of successful transactions

Authentication :
Any post or get must have a username and password in the header . A middleware in the router authenticate the payment portal . password is stored in the collection Hashed by bcrypt library

A sample user is registered as
Username   gateway100
Password sprints

Example Post object :

```
{
    "cardid":"31",
    "ccv":"345",
    "amount":200,
    "merchant":"Omar Afandi",
    "timestamp":"13/10/2021",
    "Payment_gateway_ID":100


}
```

Example Get

```
{"pid":100}
```