**CMPS312-YalaPay-Phase2**

Arwa Alobeid – 202102413

|  |  |  |  |
| --- | --- | --- | --- |
| Criteria | % | Functio nality\* | Quality of the implementation |
| 1. Application Design: Repositories or Providers Class Diagram |  |  |  |
| U5 - List/Search/Add/ Update and Delete payments for an invoice  1. List Payments (5 pts)  2. Search Payments (4 pts)  3. Add Payment (8 pts)  4. Update Payment (5 pts)  5. Delete Payment (3 pts) |  |  |  |
| U6 - Manage Cashing Cheques  1. Add Cheques Deposit (10 pts)  2. List Cheque Deposits (5 pts)  3. Update Cheques Deposit (15 pts) |  |  |  |
| 3) Testing documentation using screen shots illustrating the app testing.  - Discussion of the project contribution of each team member [-10pts if not done] |  |  |  |
| Total | 100 |  |  |
| Copying and/or plagiarism or not being able to explain or answer questions about the implementation | -100 |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

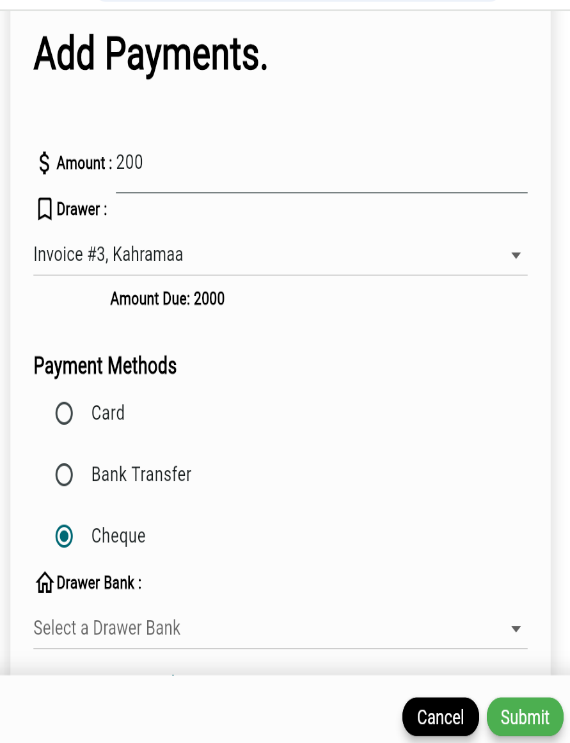
**The best submission was the base.**

**U5: Payment Screen**

**A screenshot of a phone

Description automatically generated A screenshot of a screen

Description automatically generated A screenshot of a computer screen

Description automatically generated A screenshot of a bank account

Description automatically generated**

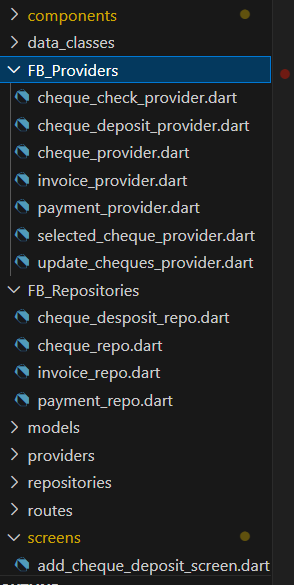
**U6: Manage cashing Cheques Screen**

When clicking on add cheque Deposits it causes an error.

**A screenshot of a phone

Description automatically generated A red screen with yellow text

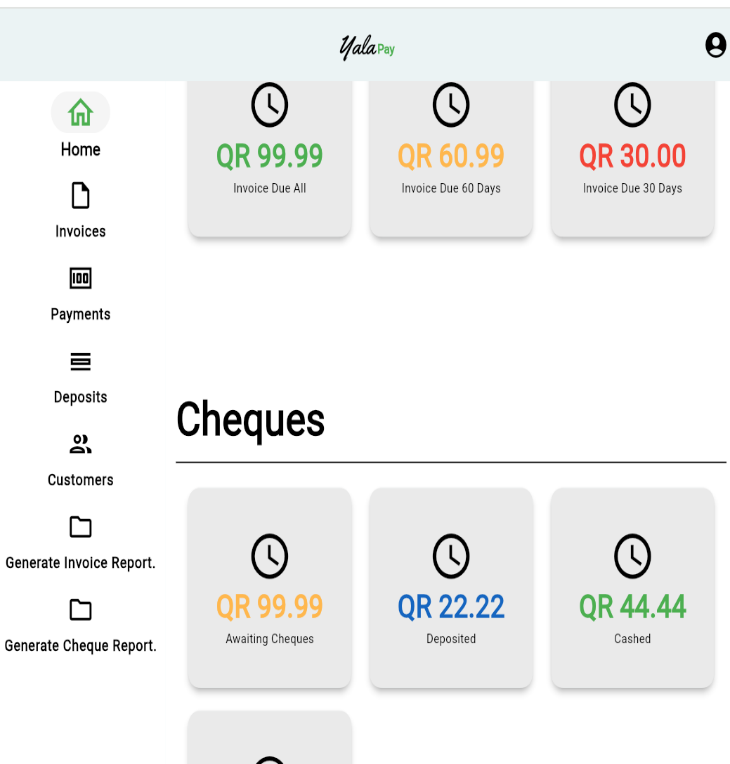
Description automatically generated**

****

**I kept all the base repositories and providers to avoid ruining the app.**

**I created new folders for Firebase providers and repositories to control the work.**

**The rest of the app was working**

**A screenshot of a computer

Description automatically generated**

**A screenshot of a computer screen

Description automatically generated A screenshot of a computer

Description automatically generated A screenshot of a calendar

Description automatically generated**

**A screenshot of a computer

Description automatically generatedA screenshot of a phone

Description automatically generated**

**Subabase:**

**A screenshot of a computer

Description automatically generated**

**Link:**

[**https://supabase.com/dashboard/project/wgvdqplladugtynkhdkf/storage/buckets**](https://supabase.com/dashboard/project/wgvdqplladugtynkhdkf/storage/buckets)

**FireStore:**

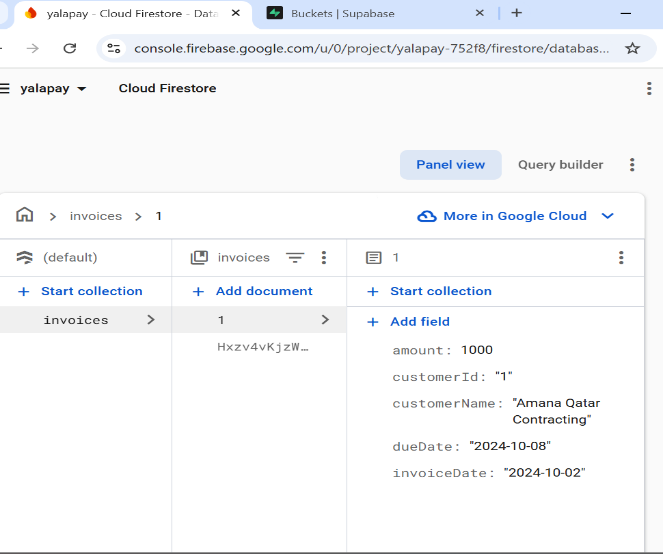
**A screenshot of a computer

Description automatically generated**

**Link:**

[**https://console.firebase.google.com/u/0/project/yalapay-752f8/firestore/databases/-default-/data**](https://console.firebase.google.com/u/0/project/yalapay-752f8/firestore/databases/-default-/data)

**Manually adding was working, but initializing the database programming did not work with me.A screenshot of a computer

Description automatically generated **

**Example of initializing the database:**

**A screen shot of a computer code

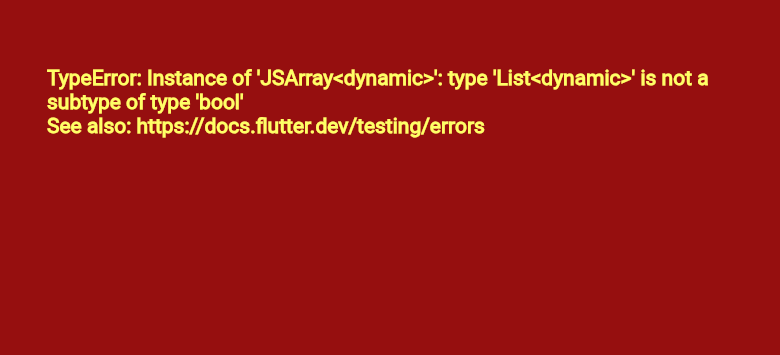
Description automatically generated**

**Diagram:**

**A diagram of a bank account

Description automatically generated**

Errors I faced:



ChequeCheckedProvider was the potential of this error, I fixed it and went through it trying to solve this problem.

Screenshots if the project repository: phase2-yalapay-appA screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated