## **MOBILE PROGRAMMING**

LAB 6: ASYNCTORAGE & FETCH API/ AXIOS (PART II)

Create Lab6 github with Lab5 content. Continue to develop KAMI Mobile app with interfaces as below. After completing the submission to the Moodle system.

## **API:**

- Customer

GET (all Customers): https://kami-backend-5rs0.onrender.com/customers

POST (add a customer(name,phone)): <a href="https://kami-backend-5rs0.onrender.com/customers">https://kami-backend-5rs0.onrender.com/customers</a>

Param: name, phone, login token

```
"_id": "640c0093af2f878897eb03f4",
"phone": "1234",
"name": "Hung Minh Tran",
"loyalty": "member",
"totalSpent": 3712500,
"createdBy": "640b291238c00f3b15f68375",
"updatedBy": "640b291238c00f3b15f68375"
```

- Transaction

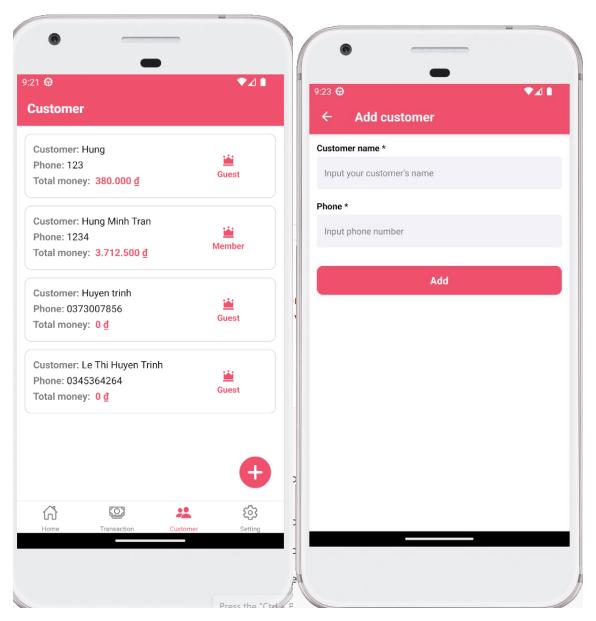
GET (all transactions): https://kami-backend-5rs0.onrender.com/transactions

GET (a transaction) <a href="https://kami-backend-5rs0.onrender.com/transactions/{id}">https://kami-backend-5rs0.onrender.com/transactions/{id}</a>

Param: id

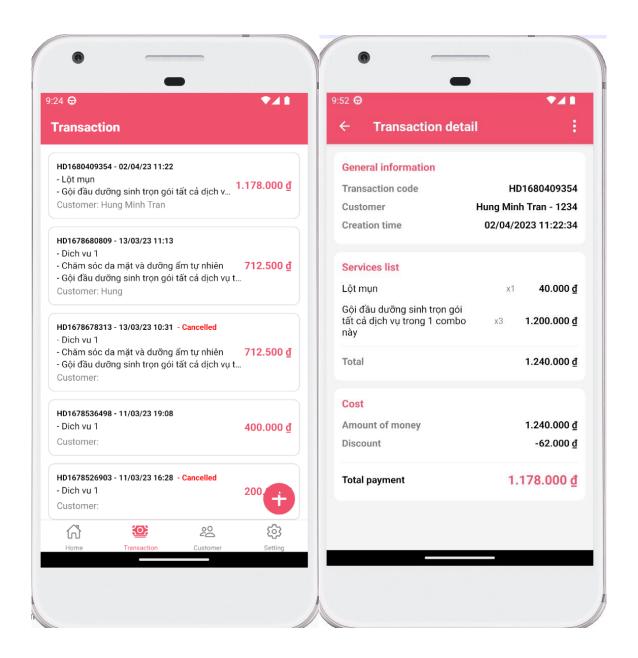
```
" id": "655cbefee9ab44289a4b9dc3",
  "id": "HD1700577022",
  "customer": {
   " id": "64181895faac36173f3cae3b",
    "phone": "0373007856",
   "name": "Huyen trinh",
   "loyalty": "normal",
   "totalSpent": 0,
   "status": "active",
   "createdBy": "640b291238c00f3b15f68375",
    "__v": 0
  },
  "services": [
      " id": "640e89d0415cf90e95f26935",
      "name": "gội đầu ",
      "price": 222222222222,
      "createdBy": "640b291238c00f3b15f68375",
      "createdAt": "2023-03-13T02:26:24.578Z",
      "updatedAt": "2023-11-15T03:13:57.388Z",
      " v": 0,
     "quantity": 1
   },
      " id": "6417cd95dd335b71c8f1d689",
      "name": "Dich vu danh rang",
      "price": 50000,
      "createdBy": "640b291238c00f3b15f68375",
      "createdAt": "2023-03-20T03:05:57.535Z",
      "updatedAt": "2023-03-20T03:05:57.535Z",
      " v": 0,
      "quantity": 1
    }
  "priceBeforePromotion": 2222222272222,
  "price": 2222222272222,
  "createdBy": {
   "id": "640e9882a6bb10819ee5db99",
   "phone": "0373007856",
    "password": "$2a$05$emdfeRlkIdgx9kOhvntIHOYyAmmxrA7KdZ6QuJi97IDeZoCM0DHUe",
    "name": "Huyền Trinh",
    " v": 0
  },
  "status": "available",
  "createdAt": "2023-11-21T14:30:22.566Z",
  "updatedAt": "2023-11-21T14:30:22.566Z"
}
```

Account login: user: 0373007856, pass: 123



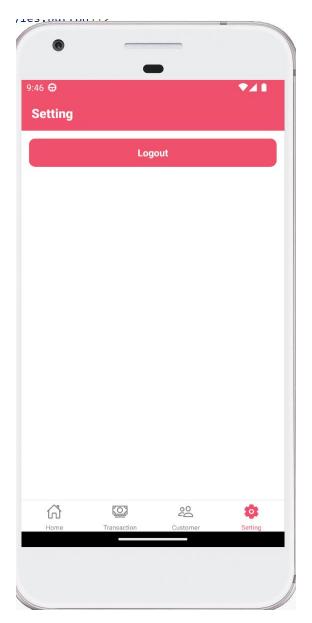
**Screen 1: Customer** 

**Screen 2: Add customer** 



**Screen 3:Transaction** 

**Screen 4: Transaction Detail** 



**Screen 5: Setting**