**Postman collection :**

Registration links :

**As User** :

(Post) http://localhost:8080/RegistrationController/signUp (sign up)

{

"name":"name",

"mail":"user@gmail.com",

"password":"password"

}

(Post) <http://localhost:8080/RegistrationController/signIn> (sign in)

{

"name":"name",

"mail":"user@gmail.com",

"password":"password"

}

(Delete) [http://localhost:8080/RegistrationController/signOut/{uuid}](http://localhost:8080/RegistrationController/signOut/%7buuid%7d) (log out)

**As Admin** :

(Post) http://localhost:8080/RegistrationController/signInAsAdmin (sign in as admin)

{

"name":"admin",

"mail":"admin@gmail.com",

"password":"admin"

}

(Delete) [http://localhost:8080/RegistrationController/signOutAsAdmin/{uuid}](http://localhost:8080/RegistrationController/signOutAsAdmin/%7buuid%7d) (sign out as admin )

**User controller links ;**

(Get) http://localhost:8080/UserController/getUserInfo (get user information)

{

"mail":"user@gmail.com",

"password":"password"

}

(Post) http://localhost:8080/UserController/addMoneyToWallet/{uuid}/{amount}

(add money to the wallet)

(Get) http://localhost:8080/UserController/getUserTransactions/{uuid}

(get user transactions )

(Post) http://localhost:8080/UserController/makeRefundRequest/{uuid}/{transactionID}

(to make a request for refund)

(Get) [http://localhost:8080/UserController/listAvailableDiscounts/{uuid}](http://localhost:8080/UserController/listAvailableDiscounts/%7buuid%7d)

(to list the available discounts)

Service Controller :

Get http://localhost:8080/ServiceController/searchForService/{uuid}/{serviceName}

(used for searching for a service)

Get/[http://localhost:8080/ServiceController/listServices/{uuid}](http://localhost:8080/ServiceController/listServices/%7buuid%7d)

(used to list all the services)

Post/[http://localhost:8080/ServiceController/payForService/{uuid}](http://localhost:8080/ServiceController/payForService/%7buuid%7d)/{ID}

Note ; this API url takes form of service in Jason body

{

"amount": 600,

"paymentMethod":"Wallet",

"mobileNumber":"0200"

}

Note; if you want to pay Via a Wallet , write ’ W’ only in wallet as uppercase .

(used to pay for a service )

Get/[http://localhost:8080/ServiceController/getServiceForm/{uuid}](http://localhost:8080/ServiceController/getServiceForm/%7buuid%7d)/{ID}

(to get service form )

Admin controller :

Get/[http://localhost:8080/AdminController/getTransactions/{uuid}](http://localhost:8080/AdminController/getTransactions/%7buuid%7d)

(admin use it to get the transactions)

Post/[http://localhost:8080/AdminController/addSpecificDiscount/{uuid}](http://localhost:8080/AdminController/addSpecificDiscount/%7buuid%7d)/{discountName}/{serviceID}/{amount}

(admin use it to add specific discount)

Post/[http://localhost:8080/AdminController/addOverallDiscount/{uuid}](http://localhost:8080/AdminController/addOverallDiscount/%7buuid%7d)/{discountname}/{minimumTransactions}/{maximumTransactions}/{amount}

(admin use it to add overall discount )

Get/[http://localhost:8080/AdminController/listRefundRequests/{uuid}](http://localhost:8080/AdminController/listRefundRequests/%7buuid%7d)

(admin use it to list refund requests )

(Post)[http://localhost:8080/AdminController/acceptOrRejectRefundRequest/{uuid}/{refundRequestID}/{accept or reject}](http://localhost:8080/AdminController/acceptOrRejectRefundRequest/%7buuid%7d/%7brefundRequestID%7d/%7baccept%20or%20reject%7d)

(admin use it to accept or reject )