1. Login api - http://127.0.0.1:5000/login

request - {

"username" : "vijaykishore",

"password" : "Vijay@123"

}

response - "Password is correct. Logging you in"

1. Registration api - <http://127.0.0.1:5000/registrationform>

request - {

"username" : "priyav",

"password" : "priyav123",

"confirm\_password" : "priyav123",

"name" : "Priya Venkat",

"phone\_number" : "9826637887"

}

Response - "Registration is complete. You can now use Expense Manager"

1. Bank\_account api – <http://127.0.0.1:5000/bankdetails>

Request - {

"bank\_name" : "HDFC",

"username" : 3,

"amount" : 0

}

Response – “Bank details have been updated”

1. Categories api – <http://127.0.0.1:5000/categories>

Reqiest - {

"category" : "Subscriptions",

"sub\_category" : "Swimming"

}

Response –“Category table has been updated successfully”

1. Income api – <http://127.0.0.1:5000/income>

Request - {

"bank\_name" : "AXIS",

"id" : 3,

"source" : "Inheritance",

"amount" : 100000,

"date" : "2022-08-30",

"description" : "Inheritance from long lost relative"

}

Response – “Income table has been updated successfully”

1. Expenses api - <http://127.0.0.1:5000/expenses>

Request - {

"bank\_name" : "AXIS",

"id" : 1,

"category\_id" : 1,

"amount" : 200,

"date" : "2022-08-30",

"description" : "Movie"

}

Response –“Expenses table has been updated successfully”

1. Investments api - <http://127.0.0.1:5000/investments>

Request - {

"bank\_name" : "HDFC",

"id" : 4,

"type" : "Mutual Funds",

"amount" : 2000,

"date" : "2022-08-30",

"description" : "Mutual Funds Zerodha"

}

Response – “Investments table has been updated successfully

1. balance api - [http://127.0.0.1:5000 /getdetails/balance](http://127.0.0.1:5000/investments)

request- http://127.0.0.1:5000//getdetails/balance?username=abhijitashok

response- Balance in HDFC= 23500

Balance in AXIS= 100000

1. logindetails api - [http://127.0.0.1:5000 /getdetails/logindetails](http://127.0.0.1:5000/investments)

request - <http://127.0.0.1:5000//getdetails/logindetails?username=abhijitashok>

response - username = abhijitashok

password = abhijitashok123

1. user bio api [http://127.0.0.1:5000 /getdetails/user\_bio](http://127.0.0.1:5000/investments)

request - http://127.0.0.1:5000 /getdetails/user\_bio?username=abhijitashok

response -

name = Abhijit Ashok

Phone Number = 6667740756

1. bank account api [http://127.0.0.1:5000 /getdetails/bank\_accounts](http://127.0.0.1:5000/investments)

request - http://127.0.0.1:5000 /getdetails/bank\_accounts?username=abhijitashok

response-

Bank Account 1 = HDFC

Bank Account 2 = AXIS

1. income details api [http://127.0.0.1:5000 /getdetails/income\_details](http://127.0.0.1:5000/investments)

request - http://127.0.0.1:5000 /getdetails/bank\_accounts?username=abhijitashok

response - You have earned 50000 from Salary,Company on 2022-08-31

1. expenses details api [http://127.0.0.1:5000 /getdetails/expenses\_details](http://127.0.0.1:5000/investments)

request - http://127.0.0.1:5000 /getdetails/expenses\_details?username=abhijitashok

response - You have spent 500 for Leisure,Restaurant on 2022-09-01

You have spent 8000 for Leisure,Movie on 2022-09-05

You have spent 8000 for Leisure,Movie on 2022-09-05

1. investments details api [http://127.0.0.1:5000 /getdetails/investments\_details](http://127.0.0.1:5000/investments)

request - http://127.0.0.1:5000 /getdetails/investments\_details?username=abhijitashok

response-

You have invested 8000 in Stocks,Zerodha on 2022-09-05

You have invested 2000 in Securities,Gold on 2022-08-24

1. all details api [http://127.0.0.1:5000 /getdetails/](http://127.0.0.1:5000%20/getdetails/)all

request - http://127.0.0.1:5000 /getdetails/all?username=abhijitashok

response –

username = abhijitashok

password = abhijitashok123

name = Abhijit Ashok

Phone Number = 6667740756

Bank Account 1 = HDFC

Bank Account 2 = AXIS

Balance in HDFC= 23500

Balance in AXIS= 100000

You have earned 50000 from Salary,Company on 2022-08-31

You have spent 500 for Leisure,Restaurant on 2022-09-01

You have spent 8000 for Leisure,Movie on 2022-09-05

You have spent 8000 for Leisure,Movie on 2022-09-05

You have invested 8000 in Stocks,Zerodha on 2022-09-05

You have invested 2000 in Securities,Gold on 2022-08-24