|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sr.No | Test Case | Given | Operation | Expected Result | Actual Result | Status |
| 1 | Verify  Customer creation | Valid JSON Request | POST | Customer should be created successfully | Customer created successfully | Pass |
| 2 | Verify input Request | Invalid request(input values) | POST | Customer should not be created and  Bad Request with proper error message | Bad Request with proper error message | Pass |
| 3 | Verify  Get All Customer |  | GET | All available Customers information should be in response | All available Customers information is there response | Pass |
| 4 | Verify  Get Customer on the basis of FirstName and PhoneNumber | Path Variable param  FirstName, PhoneNumber | GET | Single Customer Information should be there in Response | Single Customer Information is there in Response | Pass |
| 5 | Verify Update Customer | Valid JSON Request | PUT | Customer should be updated successfully | Customer  updated successfully | Pass |
| 6 | Verify Delete Customer | Valid JSON Request | DELETE | Customer should be deleted Successfully | Customer  Deleted  Successfully | Pass |
| 7 | Verify Fund Transfer if  Transfer Amount is Less than available amount in the respective account(saving,checking,money,market) | Request params  1.fromAccount  2.toAccount  3.FirstName  4. PhoneNumber | PUT | Fund Transfer Successful message should be in Response and Amount balance of respective account should be updated | “Fund Transfer Successful” message should be in Response and Amount balance of respective account is updated | Pass |
| 8 | Verify Fund Transfer if  Transfer Amount is greater than available amount in the respective account(saving,checking,money,market) | Request params  1.fromAccount  2.toAccount  3.FirstName  4.phoneNumber | PUT | “Insufficient Balance “message should be there in Response and Accounts should not be updated | “Insufficient Balance “message is there in Response and Accounts are not updated | Pass |
| 9 | Verify Get Account Detaills testcase | Request params  1.FirstName  2.phoneNumber | GET | Account Details of customer should be there in response criteria. | Account Details of customer is there in response  as per firstName and PhoneNumber. | PASS |
| 10 | Verify Withdraw operations | 1.fromAccount  2.FirstName  3.phoneNumber  4.amount | PUT | Given amount should withdrawn successfully | Given amount withdrawn successfully | Pass |
| 11 | Verify Deposit  operation | 1.toAccount  2.FirstName  3.phoneNumber  4.amount | PUT | Given amount should deposited successfully | Given amount deposited successfully and account balance should appears in response. | Pass |
| 12 | Verify Withdraw Operations if amount to be withdrawn is more than available amount. | 1.toAccount  2.FirstName  3.phoneNumber  4.amount | PUT | “Insufficient Balance”  With BAD Request Should be in response | “Insufficient Balance”  with BAD Request is in response | Pass |
| 13 | Verify Withdraw Operations if customer is not available | 1. fromAccount  2.FirstName  3.phoneNumber  4.amount | PUT | “Customer Not Found” message should be in response | “Customer Not Found” message in response | Pass |
| 14 | Verify Deposit Operations if customer is not available | 1.toAccount  2.FirstName  3.phoneNumber  4.amount | PUT | “Customer Not Found” message should be in response | “Customer Not Found” message with BAD Request in response | Pass |
| 15 | Verify  Get Customer on the basis of FirstName and PhoneNumber if customer is not available | Path Variable param  FirstName, PhoneNumber | GET | “Customer Not Found” message should be in response | “Customer Not Found” message with BAD Request in response | Pass |