|  |  |
| --- | --- |
| Task ID#4312 |  |
| Test Title: | Adding Logger |
| Test Description: | To ensure logger added in DB and framework accordingly |
| Test Functionality: | CIB > Bill Payment > Open Bill Payment CIB > Bill Payment > Prepaid Top Up |
| Test Procedure: | 1. To perform successful transaction and ensure the data save in the database correctly.
2. To perform unsuccessful transaction and ensure the data save in the database correctly.
3. To perform a transaction without unsuccessful status but system will log exception into log file
 |
| Test Result: | Pass: [x]  Fail: [ ]  | **Tested by:** | Siti Norahayu Binti Mohd Desa (QA Engineer) |
| Reason for Failure: |  |
| Remarks: | **BILL PAYMENT*****CIB > Bill Payment > Open Bill Payment*** **Test Item 1: To perform successful transaction and ensure the data save in the database correctly.**Result:***Database will save all the transaction data into IB\_BILL\_PAYMENT,* *IB\_TRANSACTION\_HISTORY and IB\_RECEIPT\_DETAILS*** **Figure 1: CIB – Open Bill Payment Result Screen**Successful log into **IB\_BILL\_PAYMENT** table

|  |  |
| --- | --- |
| TRNX\_ID | 201301140000048277 |
| TRNX\_TYPE | Bill Payment Open Payment |
| TRNX\_DATE | 14-JAN-2013 20:31:27 1242 |
| USER\_ID | 1242 |
| PAYEE\_NAME | Telekom Malaysia |
| BILL\_ACC\_NO | B212799430109 |
| BILL\_ACCOUNT\_NAME | Bill Account No. |
| EFFECTIVE\_DATE | 14-JAN-2013 20:31:27 011050001293 |
| FROM\_ACC\_NO | 0110500001293 |
| AMOUNT | 12 |
| STATUS | Successful |
| PHX\_REFERENCE\_NO | 1003795027 |
| REMOTE\_IP | 10.20.8.124 |
| OID | 2362 |
| PAYEE\_CODE | TLEKOM |
| PRODUCT\_CODE | TELEKOM |
| SERVICE\_CODE | BILLOPEN |
| MERCHANT\_ACC\_NO | 01-04-133-01-03-22900502 |
| MERCHANT | Others |

Table 1: IB\_BILL\_PAYMENT table dataSuccessful log into **IB\_TRANSACTION\_HISTORY** table

|  |  |
| --- | --- |
| CREATION\_DATE | 14-JAN-2013 20:31:32 |
| TRNX\_ID | 201301140000048277 |
| TRNX\_TYPE | Bill Payment Open Payment |
| FROM\_ACC\_NO | 0110500001293 |
| AMOUNT | 12 |
| DETAILS | Open Bill Payment - Telekom Malaysia |
| STATUS | Successful |
| BILL\_ACCTID | B212799430109 |
| REMOTE\_IP | 10.20.8.124 |
| USER\_ID | 1242 |
| PHX\_REFERENCE\_NO | 1003795027 |
| OID | 2362 |
| IB\_SESSION\_ID | 20130114201528015202 |
| FROM\_CURRENCY | MYR |
| TO\_CURRENCY | MYR |
| PAYMENT\_MODE | 01 |

**Table 2: IB\_TRANSACTION\_HISTORY table data**Successful log into **IB\_RECEIPT\_DETAILS** table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **TRNX\_DATE** | **TRNX\_ID** | **RECEIPT\_DETAILS\_NAME** |  **RECEIPT\_DETAILS\_VALUE** | **SEQUENCE\_ID** | **OID** |
| 14-JAN-2013 0:00:00  | 201301140000048277 | Transaction Type | Bill Payment Open Payment | 0 | 109924 |
| 14-JAN-2013 0:00:00  | 201301140000048277 | From Account | KFH CURRENT ACCOUNT - i (PERSO-011050001293 | 1 | 109925 |
| 14-JAN-2013 0:00:00  | 201301140000048277 | Amount | RM12.00 | 2 | 109926 |
| 14-JAN-2013 0:00:00  | 201301140000048277 | Payee Corporation | Telekom Malaysia | 3 | 109927 |
| 14-JAN-2013 0:00:00  | 201301140000048277 | Bill Account No. | B212799430109 | 4 | 109928 |
| 14-JAN-2013 0:00:00  | 201301140000048277 | Payment mode | Pay Now | 5 | 109929 |
| 14-JAN-2013 0:00:00  | 201301140000048277 | Start Date Today | Today | 6 | 109930 |
| 14-JAN-2013 0:00:00  | 201301140000048277 | Status | Successful | 7 | 109931 |
| 14-JAN-2013 0:00:00  | 201301140000048277 | Reference No | 1003795027 | 8 | 109932 |
| 14-JAN-2013 0:00:00  | 201301140000048277 | IB Reference No | 0000048277 | 9 | 109933 |
| 14-JAN-2013 0:00:00  | 201301140000048277 | Transaction Date | 14 Jan 2013 | 10 | 109934 |
| 14-JAN-2013 0:00:00  | 201301140000048277 | Transaction Time | 20:31:27 | 11 | 109935 |

Table 3: IB\_RECEIPT\_DETAILS table data**PREPAID TOP UP*****CIB > Bill Payment > Prepaid Top Up*****Test Item 2: To perform unsuccessful transaction and ensure the data save in the database correctly.**Result:***Database will save all the transaction data into IB\_MOBILE\_RELOAD, and IB\_TRANSACTION\_HISTORY.***Figure 4: CIB – Prepaid Top Up Result ScreenSuccessfulLog into **IB\_MOBILE\_RELOAD** table

|  |  |
| --- | --- |
| TRNX\_ID | 201301130000048283 |
| TRNX\_TYPE | Bill Payment Prepaid Payment |
| TRNX\_DATE | 13-JAN-2013 20:43:05 1242 |
| USER\_ID | 1242 |
| PAYEE\_CODE | MXH010 |
| PAYEE\_NAME | Maxis Hotlink 10 |
| MOBILE | 0174131767 |
| AMOUNT | 10 |
| FROM\_ACC\_NO | 011020001349 |
| STATUS | Unsuccessful |
| PHX\_REFERENCE\_NO | 1003795028 |
| REMOTE\_IP | 10.20.8.124 |
| PHXREV\_REF\_NO | 1003795030 |
| PRODUCT\_CODE | MAXISHOTLINK |
| SERVICE\_CODE | BILLPRE |
| MERCHANT\_ACC\_NO | 001105010843 |
| MERCHANT | ePay |
| OID | 669 |

Table 4: IB\_MOBILE\_RELOAD table dataSuccessfulLog into **IB\_TRANSACTION\_HISTORY** table

|  |  |
| --- | --- |
| CREATION\_DATE | 13-JAN-2013 20:43:10  |
| TRNX\_ID | 201301130000048283 |
| TRNX\_TYPE | Bill Payment Prepaid Payment |
| FROM\_ACC\_NO | 011020001349 |
| AMOUNT | 10 |
| DETAILS | Prepaid Bill Payment - Maxis Hotlink 10 |
| STATUS | Unsuccessful |
| BILL\_ACCTID | 0174131767 |
| REMOTE\_IP | 10.20.8.124 |
| USER\_ID | 1242 |
| RECEIPT\_INDI | 1 |
| PHX\_REFERENCE\_NO | 1003795028 |
| OID | 17622 |
| IB\_SESSION\_ID | 20130113204208015203 |
| PHXREV\_REF\_NO | 1003795030 |
| FROM\_CURRENCY | MYR |
| TO\_CURRENCY | MYR |
| TRNX\_REASON | Transaction Error. Please call our Contact Centre at 1800 888 534 for assistance. (Error code: E 9999) |
| PAYMENT\_MODE | 01 |

 Table 5: IB\_TRANSACTION\_HISTORY table dataSuccessfulLog into **IB\_RECEIPT\_DETAILS** tableNONE**BILL PAYMENT*****CIB > Bill Payment > Open Bill Payment*** **Test Item 1: To perform a successful transaction status without displaying PRINT button.** Result:***System display result page without PRINT button to customer. The transaction still save into database but s*ystem will log exception into log file.****Figure 3:**   **CIB – Open Bill Payment Result Screen** Successful log into **IBSystem\_bv\_framework.log**

|  |
| --- |
| 2014/04/22 13:38:41:281 ERROR kfh.error.exception.IBBusinessException: [0000] Service is currently unavailable.2014/04/22 13:48:24:813 ERROR services.ib104\_fundtransfer.thirdparty.IBReg3rdPartyTransferResultsServices: Failed to Populate Receipt Map or reference no. Error message[java.lang.NullPointerException]2014/04/22 14:38:21:933 INFO kfh.web.utils.Pagination: Constructed[my.com.kfh.web.utils.Pagination] Parameters(int,int)2014/04/22 14:38:21:954 INFO kfh.web.utils.Pagination: Parameter Value: count[7] entriesPerPage102014/04/22 14:38:30:468 INFO kfh.web.utils.Pagination: Constructed[my.com.kfh.web.utils.Pagination] Parameters(int,int)2014/04/22 14:38:30:488 INFO kfh.web.utils.Pagination: Parameter Value: count[2] entriesPerPage10 |

Figure 6: CIB – Open 3rd Party Transfer Confirmation Screen |