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| **Unit Testing Tools** | | | |
| S. No | Conditions | Output | Pass/Failed |
| 1. | Admin do Rent In for customer. | (RentIn) The result will be passed. The auto-generate of ID Transaction works well. | Pass |
| 2. | Admin do Rent Out for customer | (RentOut) The result will be passed. | Pass |
| 3. | Customer do PLN’s payment transaction with another bank | (TestAutoPLN)The result will be passed. The auto-generate of transfer with another bank works well. | Pass |
| 4. | Customer do PAM’s payment transaction with another bank | (TetsAutoPAM) The result will be passed. | Pass |
| 5. | System check PLN’s customer number, exist or not | (TestCekPLN) The result will be passed. | Pass |
| 6. | System check PAM’s customer number, exist or not | (TestCekPAM) The result will be passed. | Pass |
| 7. | System checkcustomer’saccount numberwithin same bank, exist or not | (TestCekNsbhSama) The result will be passed. | Pass |
| 8. | System check customer’s account numberin another bank, exist or not | (TestCekNsbhLain) The result will be passed. | Pass |
| 9. | System search PLN’s customer details data | (TestSearchPLN) The data will be shown in website’s page | Pass |
| 10. | System search PAM’s customer details data | (TestSearchPAM) The data will be shown in website’s page | Pass |
| 11. | Customer view the detail of all account statement | (TestMutasiTransaksi) The data will be shown in website’s page and datagrid | Pass |

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| **Manual Tools** | | | |
| S. No | Conditions | Pass | Failed |
| 1. | The data will be saved if administrator entering customer/saving account data with valid parameter | Pass | - |
| 2. | The data will be shown in the text box if the administrator search in the customer/saving account data | Pass | - |
| 3. | The data will be edited if the administrator editing customer/saving account data | Pass | - |
| 4. | The transaction will be done if customer entering valid parameter | Pass | - |
| 5. | The transaction will be failed if customer entering invalid parameter (empty text field) | Pass | - |
| 6. | The transaction will be failed if customer entering invalid parameter | Pass | - |
| 7. | The transaction will be failed if customer cancelling transaction | Pass | - |
| 8 | The transaction will be failed if the nominal of transaction is greater than account balance | Pass | - |
| 9 | The transactions will be failed if the account balance equals Rp. 25.000 | Pass | - |
| 10 | The customer could view the detail of all account statement | - | Failed |
| 11 | The registration account number list will be saved if customer entering account number with valid parameter | Pass | - |
| 12 | The registration account number list will be failed if customer entering account number with invalid parameter | Pass | - |
| 13 | The registration account number list will be failed if customer cancelling account number with valid parameter | Pass | - |
| 14 | If customer do transfer transaction within the same bank using function: void spTransferSama(string transferid, string accid, string rektujuan, string keterangan, Double nominal), with valid parameter | Pass | - |
| 15 | If customer do transfer transaction within the same bank using function: void spDetailTransferSama(string accid), with valid parameter | Pass | - |
| 16 | If customer do transfer transaction within the same bank using function: void spDetailYangDitransfer(string norek), with valid parameter | Pass | - |
| 17 | If customer do transfer transaction with another bank using function: void spTransferLain(string transferid, string accid, string codebank, string rektujuan, string keterangan, Double nominal), with valid parameter | Pass | - |
| 18 | If customer do transfer transaction with another bank using function: void spDetailTransferLain(string accid), with valid parameter | Pass | - |
| 19 | If customer do PAM’s payment transaction using function: void spPembayaranPAM(string pembayaranid, string accid, string nokonsumer, Double nominal), with valid parameter | Pass | - |
| 20 | If customer do PAM’s payment transaction using function: void spDetailPembayaranPAM(string accid), with valid parameter | Pass | - |
| 21 | If customer do PLN’s payment transaction using function: void spPembayaranPLN(string pembayaranid, string accid, string idpelanggan, Double nominal), with valid parameter | Pass | - |
| 22 | If customer do PLN’s payment transaction using function: void spDetailPembayaranPLN(string accid), with valid parameter | Pass | - |
| 23 | If administrator do update admin data using function: public void UpdateAdmin(string nama, string username, string password, string alamat, string telp, string mobilephone, string email), with valid parameter | Pass | - |
| 24 | If administrator do add customer data using function: public void addNasabah(string accid, string tgldaftar, string nama, string gender, string ttl, string alamat, string telp, string mobilephone, string email), with valid parameter | Pass | - |
| 25 | If administrator do update customer data using function: void updateNasabah(string accid, string nama, string alamat, string telp, string mobilephone, string email), with valid parameter | Pass | - |
| 26 | If administrator do edit customer name data using function: void updateNama(string accid, string nama), with valid parameter | Pass | - |
| 27 | If administrator do sign up e-banking for customer using function: void addLogin(string accid, string userid, string nama, string pin), with valid parameter | Pass | - |
| 28 | If administrator do add saving book using function: void addTabungan(string accid, string nama, string norek, string cardno, string pincard, string idcard) , with valid parameter | Pass | - |
| 29 | If administrator do add saving book using function: void updateTabungan(string norek, string cardno, string pincard, string idcard), with valid parameter | Pass | - |