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Test Case and Keyword Description for CACM IDD Account Search

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| Test Case and Keyword Description for CACM IDD Account Search | | | | |
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| Author | Cognizant | Version | V1.0 |
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| Project Manager |  | | |
| Project Work stream | Test Case and Keyword Description for CACM IDD Account Search | | |

| STAKEHOLDERS/DISTRIBUTION LIST | |
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| VERSION CONTROL | | | | |
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| **#** | **Date** | **Editor** | **Reviewer** | **Comments** |
| V1.0 | 5th Feb 2020 | Umesh Sharma | Cognizant internal team | Document created |
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| TEST CASE LINK | |  |
| Sr No | Test Case Name | Test Case Description |
| 1 | **[CACM\_IDD\_Account\_Search\_by\_ACCT\_ID](#AcctId)** | This Automation script will search an account ID and validate with database. Only accout ID is provided in search. |
| 2 | [**CACM\_IDD\_Account\_Search\_by\_ACCT\_ID\_OtherAttrs**](#AcctIdWithOthers) | This Automation script will search an account ID with other attribute and validate with database. Here accout ID with other attributes are provided in search. |

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| **Sr No** | **Test Case name** | **TestCase Description** | **Keyword**  **Name** | **Keyword Description** | **Keyword Input Data** | **Remarks** |
| 1 | **CACM\_IDD\_Account\_Search\_by\_ACCT\_ID** | This Automation script will search an account ID and validate with database. Only accout ID is provided in search. | loginCACM | Keyword will open **CACM IDD applications**  site with valid credentials. The key word will Generates reports where ever applicable. | **GlobalSettings.properties**   1. UserID 2. Password 3. ApplicationUrl(QA1,QA2,Pre-pord) | **CACMQA1IDDUr**l=http://qcmmdm4901:9900/e360/com.informatica.tools.mdm.web.auth/login  **CACMQA2IDDUrl**=http://qcmmdm4902:9900/e360/com.informatica.tools.mdm.web.auth/login  **CACMPreProdIDDUr**l=https://ppcmmdm10.autotrader.com/bdd |
|  |  |  | openMenu | Th keyword will click on Queries | **General\_DataSheet:**   1. Menuitem |  |
|  |  |  | savedQueries | This Keyword identifies the “AccountQuery” and click on it in saved Queries. | **General\_DataSheet:**   1. savedQueries |  |
|  |  |  | modeOfExecTestDataforAcct | This keyword takes input from excel – Automation/ Manual from dropdown. If Manual is chosen from dropdown then manually entered CA ID is picked up.  If Automation is choosen then query will be executed and generate CA ID  This scripts call two method named –  searchAccountforManualAcct(accountId)  searchAccount() | **General\_DataSheet:**  Test Data Mode | **searchAccountforManualAcct(accountId) :** This method takes input as Account ID from excel and provide this value into Account search text box  **searchAccount() :** This method itself call another method – identificationTestDataforAcct() which executes the query and returns Acctount ID. This account will insert into search text box. |
|  |  |  | iddUIRunSearch | This keyword clicks on IDD Run search button |  |  |
|  |  |  | openRecordFromSearch | This keyword opens the first record from search results |  |  |
|  |  |  | verifySubjAreaAcct | This script will pick up the values of different attributes from Account segment in IDD and different columns of account realted tables. It compares between IDD and database for Account | **General\_DataSheet:**   1. Environment   **sqlParameter.properties**   1. subjectAreaAccount |  |
|  |  |  | verifySubjAreaAcctPostAddr | This automation script validates values of attributes between IDD and database for subject area – Account Postal address | **General\_DataSheet:**   1. Environment   **sqlParameter.properties**   1. subjectAreaAcctPostAddr |  |
|  |  |  | verifyExternalIdSrc | This automation script validates values of attributes between IDD and database for subject area – Exteral ID (Source Systems) | **General\_DataSheet:**   1. Environment   **sqlParameter.properties**   1. subjectAreaExternalId |  |
|  |  |  | nameplateRelationship | This automation script validates values of attributes between IDD and database for subject area – Nameplate Relationship | **General\_DataSheet:**   1. Environment   **sqlParameter.properties**   1. subjectAreaNameplateRel |  |
|  |  |  | relatedCustomer | This Keyword validate values of attributes between IDD and database for Related Customer | **General\_DataSheet:**   1. Environment   **sqlParameter.properties**   1. subjectAreaReltedCust |  |
|  |  |  | logoutIDD | This Keyword uses to log out from IDD application |  |  |
| 2 | **CACM\_IDD\_Account\_Search\_by\_ACCT\_ID\_OtherAttrs** | This Automation script will search an account ID with other attribute and validate with database. Here accout ID with other attributes are provided in search. | loginCACM | Keyword will open **CACM IDD applications**  site with valid credentials. The key word will Generates reports where ever applicable. | **GlobalSettings.properties**   1. UserID 2. Password   ApplicationUrl(QA1,QA2,Pre-pord) | **CACMQA1IDDUr**l=http://qcmmdm4901:9900/e360/com.informatica.tools.mdm.web.auth/login  **CACMQA2IDDUrl**=http://qcmmdm4902:9900/e360/com.informatica.tools.mdm.web.auth/login  **CACMPreProdIDDUr**l=https://ppcmmdm10.autotrader.com/bdd |
|  |  |  | openMenu | Th keyword will click on Queries | **General\_DataSheet:**  Menuitem |  |
|  |  |  | savedQueries | This Keyword identifies the “AccountQuery” and click on it in saved Queries. | **General\_DataSheet:**  savedQueries |  |
|  |  |  | identfTDforAcctWithOtherAttrs | This script will generate test data value for scenrios Search Account ID with other attributes | **General\_DataSheet:**   1. Environment   **sqlParameter.properties**   1. Ident2\_TestData\_acct |  |
|  |  |  | iddUIRunSearch | This keyword clicks on IDD Run search button |  |  |
|  |  |  | openRecordFromSearch | This keyword opens the first record from search results |  |  |
|  |  |  | verifySubjAreaAcct | This script will pick up the values of different attributes from Account segment in IDD and different columns of account realted tables. It compares between IDD and database for Account | **General\_DataSheet:**   1. Environment   **sqlParameter.properties**   1. subjectAreaAccount |  |
|  |  |  | verifySubjAreaAcctPostAddr | This automation script validates values of attributes between IDD and database for subject area – Account Postal address | **General\_DataSheet:**   1. Environment   **sqlParameter.properties**  subjectAreaAcctPostAddr |  |
|  |  |  | verifyExternalIdSrc | This automation script validates values of attributes between IDD and database for subject area – Exteral ID (Source Systems) | **General\_DataSheet:**   1. Environment   **sqlParameter.properties**  subjectAreaExternalId |  |
|  |  |  | nameplateRelationship | This automation script validates values of attributes between IDD and database for subject area – Nameplate Relationship | **General\_DataSheet:**   1. Environment   **sqlParameter.properties**  subjectAreaNameplateRel |  |
|  |  |  | relatedCustomer | This Keyword validate values of attributes between IDD and database for Related Customer | **General\_DataSheet:**   1. Environment   **sqlParameter.properties**   1. subjectAreaReltedCust |  |
|  |  |  | logoutIDD | This Keyword uses to log out from IDD application |  |  |