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Test Case and Keyword Description for CACM IDD Customer Unmerge

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| Test Case and Keyword Description for CACM IDD Customer Unmerge | | | | |
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| Author | Cognizant | Version | V1.0 |
| Role | Automation Consultant | Date | 24th Feb 2020 |
| Project Manager |  | | |
| Project Work stream | Test Case and Keyword Description for CACM IDD Customer Unmerge | | |

| STAKEHOLDERS/DISTRIBUTION LIST | |
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| VERSION CONTROL | | | | |
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| **#** | **Date** | **Editor** | **Reviewer** | **Comments** |
| V1.0 | 24th Feb 2020 | Aniruddha Manna | Cognizant internal team | Document created |
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| TEST CASE LINK | |  |
| Sr No | Test Case Name | Test Case Description |
| 1 | [CACM\_IDD\_Customer\_Unmerge\_by\_CROSS\_REFERENCE\_ONLY](#TC3) | This Automation script will search a valid customer in IDD based on input (WINNING\_CA\_ID ) from datasheet and peforms Unmerge by CROSS REFERENCE ONLY. The customer which is unmerged is taken from the datasheet (CA\_ID\_TO\_BE\_UNMERGED) along with its source system (SOURCE\_SYSTEM\_CA\_ID\_TO\_BE\_UNMERGED). User needs to specify these 3 valid inputs in the datasheet. Once the unmerge is successfully done, the script checks the actual persistant unmerged CA\_ID and checks if it is a golden unmerge or non-golden unmerge based on its present either in the PKG\_V\_GOLDEN\_COMPLETE package or in the PKG\_V\_INCOMPLETE\_CLIENT package.  If it is golden unmerge, the actual unmerged record is present in the PKG\_V\_GOLDEN\_COMPLETE package and the script validates the actual unmerged record by comparing its IDD values vs DB values for different attributes.  If it is non-golden unmerge, the actual unmerged record is present in the PKG\_V\_INCOMPLETE\_CLIENT and the script validates the same. |
| 2 | [CACM\_IDD\_Customer\_Unmerge\_by\_CROSS\_REFERENCE\_WITH\_LINEAGE](#TC4) | This Automation script will search a valid customer in IDD based on input (WINNING\_CA\_ID ) from datasheet and peforms Unmerge by CROSS REFERENCE WITH LINEAGE. The customer which is unmerged is taken from the datasheet (CA\_ID\_TO\_BE\_UNMERGED) along with its source system (SOURCE\_SYSTEM\_CA\_ID\_TO\_BE\_UNMERGED). User needs to specify these 3 valid inputs in the datasheet. Once the unmerge is successfully done, the script checks the actual persistant unmerged CA\_ID and checks if it is a golden unmerge or non-golden unmerge based on its present either in the PKG\_V\_GOLDEN\_COMPLETE package or in the PKG\_V\_INCOMPLETE\_CLIENT package.  If it is golden unmerge, the actual unmerged record is present in the PKG\_V\_GOLDEN\_COMPLETE package and the script validates the actual unmerged record by comparing its IDD values vs DB values for different attributes.  If it is non-golden unmerge, the actual unmerged record is present in the PKG\_V\_INCOMPLETE\_CLIENT and the script validates the same. |

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| **Sr No** | **Test Case name** | **TestCase Description** | **Keyword**  **Name** | **Keyword Description** | **Keyword Input Data** | **Remarks** |
| 1 | [CACM\_IDD\_Customer\_Unmerge\_by\_CROSS\_REFERENCE\_ONLY](#TC1) | This Automation script will search a valid customer in IDD based on input (WINNING\_CA\_ID ) from datasheet and peforms Unmerge by CROSS REFERENCE ONLY. The customer which is unmerged is taken from the datasheet (CA\_ID\_TO\_BE\_UNMERGED) along with its source system (SOURCE\_SYSTEM\_CA\_ID\_TO\_BE\_UNMERGED). User needs to specify these 3 valid inputs in the datasheet. Once the unmerge is successfully done, the script checks the actual persistant unmerged CA\_ID and checks if it is a golden unmerge or non-golden unmerge based on its present either in the PKG\_V\_GOLDEN\_COMPLETE package or in the PKG\_V\_INCOMPLETE\_CLIENT package.  If it is golden unmerge, the actual unmerged record is present in the PKG\_V\_GOLDEN\_COMPLETE package and the script validates the actual unmerged record by comparing its IDD values vs DB values for different attributes.  If it is non-golden unmerge, the actual unmerged record is present in the PKG\_V\_INCOMPLETE\_CLIENT and the script validates the same. | loginCACM\_Unmerge | Keyword will open CACM IDDsite with valid credentials. The key word will generate in reports where ever applicable. | **Global Setting.Properties**  1)Application URL  2)Username  3)Password | **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\_Unmerge | This keyword will click on Queries menuitem | **General\_DataSheet:**  1) Menuitem | This Keyword uses to click on Queries menuitem in IDD |
|  |  |  | savedQueries\_Unmerge | This keyword will click on save Queries any one of required list | **General\_DataSheet:**  1) savedQueries | Keyword Selects any one search like customer search  Company search |
|  |  |  | searchCustomer\_Unmerge | This keyword enters the values into CA\_ID | **General\_DataSheet:**  WINNING\_CA\_ID | WINNING\_CA\_ID : This field is a manual input in the datasheet. It is mandatory and needs to be a valid CA\_ID |
|  |  |  | iddUIRunSearch\_Unmerge | This keyword clicks on IDD Run search button |  |  |
|  |  |  | openRecordFromSearch\_Unmerge | This keyword opens the first record from search results |  |  |
|  |  |  | identifyXREFCAIDbeforeUnmerge | This keyword, even before performing the unmerge operation, identifies and stores all the losing/XREF CA\_IDs associated with the WINNING\_CA\_ID |  |  |
|  |  |  | clickXREF | This keyword clicks on XREF button in the IDD screen to navigate to the unmerge screen |  |  |
|  |  |  | unMergeCRO | This keyword performs the unmerge of the CA\_ID by using the CROSS REFERENCE ONLY option using the input from datasheet | **General\_DataSheet:**  CA\_ID\_TO\_BE\_UNMERGED  SOURCE\_SYSTEM\_CA\_ID\_TO\_BE\_UNMERGED | CA\_ID\_TO\_BE\_UNMERGED and SOURCE\_SYSTEM\_CA\_ID\_TO\_BE\_UNMERGED: This fields are manual input in the datasheet. They are mandatory and needs to be a valid CA\_ID along with its valid source system |
|  |  |  | checkRecordafterUnmrge | This keyword checks the actual persistant unmerged CA\_ID and checks if it is a golden unmerge or non-golden unmerge based on its present either in the PKG\_V\_GOLDEN\_COMPLETE package or in the PKG\_V\_INCOMPLETE\_CLIENT package.  If it is golden unmerge, the actual unmerged record is present in the PKG\_V\_GOLDEN\_COMPLETE package and the keyword validates the actual unmerged record by comparing its IDD values vs DB values for different attributes.  If it is non-golden unmerge, the actual unmerged record is present in the PKG\_V\_INCOMPLETE\_CLIENT and the keyword validates the same. |  |  |
|  |  |  | logoutCACMIDD\_Unmerge | This keyword is used to log out from IDD |  |  |
| 2 | [CACM\_IDD\_Customer\_Unmerge\_by\_CROSS\_REFERENCE\_WITH\_LINEAGE](#TC2) | This Automation script will search a valid customer in IDD based on input (WINNING\_CA\_ID ) from datasheet and peforms Unmerge by CROSS REFERENCE WITH LINEAGE. The customer which is unmerged is taken from the datasheet (CA\_ID\_TO\_BE\_UNMERGED) along with its source system (SOURCE\_SYSTEM\_CA\_ID\_TO\_BE\_UNMERGED). User needs to specify these 3 valid inputs in the datasheet. Once the unmerge is successfully done, the script checks the actual persistant unmerged CA\_ID and checks if it is a golden unmerge or non-golden unmerge based on its present either in the PKG\_V\_GOLDEN\_COMPLETE package or in the PKG\_V\_INCOMPLETE\_CLIENT package.  If it is golden unmerge, the actual unmerged record is present in the PKG\_V\_GOLDEN\_COMPLETE package and the script validates the actual unmerged record by comparing its IDD values vs DB values for different attributes.  If it is non-golden unmerge, the actual unmerged record is present in the PKG\_V\_INCOMPLETE\_CLIENT and the script validates the same. | loginCACM\_Unmerge | Keyword will open CACM IDDsite with valid credentials. The key word will generate in reports where ever applicable. | **Global Setting.Properties**  1)Application URL  2)Username  3)Password | **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\_Unmerge | This keyword will click on Queries menuitem | **General\_DataSheet:**  1) Menuitem | This Keyword uses to click on Queries menuitem in IDD |
|  |  |  | savedQueries\_Unmerge | This keyword will click on save Queries any one of required list | **General\_DataSheet:**  1) savedQueries | Keyword Selects any one search like customer search  Company search |
|  |  |  | searchCustomer\_Unmerge | This keyword enters the values into CA\_ID | **General\_DataSheet:**  WINNING\_CA\_ID | WINNING\_CA\_ID : This field is a manual input in the datasheet. It is mandatory and needs to be a valid CA\_ID |
|  |  |  | iddUIRunSearch\_Unmerge | This keyword clicks on IDD Run search button |  |  |
|  |  |  | openRecordFromSearch\_Unmerge | This keyword opens the first record from search results |  |  |
|  |  |  | identifyXREFCAIDbeforeUnmerge | This keyword, even before performing the unmerge operation, identifies and stores all the losing/XREF CA\_IDs associated with the WINNING\_CA\_ID |  |  |
|  |  |  | clickXREF | This keyword clicks on XREF button in the IDD screen to navigate to the unmerge screen |  |  |
|  |  |  | unMergeCRWL | This keyword performs the unmerge of the CA\_ID by using the CROSS REFERENCE WITH LINEAGE option using the input from datasheet | **General\_DataSheet:**  CA\_ID\_TO\_BE\_UNMERGED  SOURCE\_SYSTEM\_CA\_ID\_TO\_BE\_UNMERGED | CA\_ID\_TO\_BE\_UNMERGED and SOURCE\_SYSTEM\_CA\_ID\_TO\_BE\_UNMERGED: This fields are manual input in the datasheet. They are mandatory and needs to be a valid CA\_ID along with its valid source system |
|  |  |  | checkRecordafterUnmrge | This keyword checks the actual persistant unmerged CA\_ID and checks if it is a golden unmerge or non-golden unmerge based on its present either in the PKG\_V\_GOLDEN\_COMPLETE package or in the PKG\_V\_INCOMPLETE\_CLIENT package.  If it is golden unmerge, the actual unmerged record is present in the PKG\_V\_GOLDEN\_COMPLETE package and the keyword validates the actual unmerged record by comparing its IDD values vs DB values for different attributes.  If it is non-golden unmerge, the actual unmerged record is present in the PKG\_V\_INCOMPLETE\_CLIENT and the keyword validates the same. |  |  |
|  |  |  | logoutCACMIDD\_Unmerge | This keyword is used to log out from IDD |  |  |