1. **CSM0670 Customer Penetration Metrics**
2. cdd\_rpt\_cus\_pen\_stage1

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| cus\_pen\_stage1 | **Details** |
| **Description** | Data will be extracted from existing tables within regional data lake:  gb\_customer\_data\_domain\_odl.cdd\_odl\_pos\_transaction  gb\_customer\_data\_domain\_odl.cdd\_odl\_redesign\_customer\_basket  gb\_customer\_data\_domain\_raw.cdd\_raw\_dim\_calendar  gb\_customer\_data\_domain\_odl.cdd\_odl\_dim\_item\_hierarchy |
| **Job Name** | cus\_pen\_stage1.py |
| **Job Time/Frequency** | Weekly (Tuesday PM) |
| **Destination Table Name** | gb\_customer\_data\_domain\_odl.cdd\_odl\_cus\_pen\_stage1 |
| **Refresh Type** | Full |
| **DMD** | <https://confluence.walmart.com/pages/viewpage.action?spaceKey=ASDACE&title=CSM0670+-+Customer+Penetration+Metrics> |
| **Dependencies** | gb\_customer\_data\_domain\_odl.cdd\_odl\_pos\_transaction  gb\_customer\_data\_domain\_odl.cdd\_odl\_redesign\_customer\_basket  gb\_customer\_data\_domain\_raw.cdd\_raw\_dim\_calendar  gb\_customer\_data\_domain\_odl.cdd\_odl\_dim\_item\_hierarchy |
| **Dependent Objects** | Tbc |
| **Python Code** | ASDA-DIA/Customer\_Ecosystem/cip/cip/configs/config.yaml  ASDA-DIA/Customer\_Ecosystem/cip/cip/jobs/information/cus\_pen\_stage1.py |
| **Output File Location** | NA |

1. cdd\_rpt\_customer\_pntrtn

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| **cust\_ucid** | **Details** |
| **Description** | Job loads table with data from the current week of interest for reporting. Data will be extracted from existing tables within regional data lake:  gb\_customer\_data\_domain\_odl.cdd\_odl\_cus\_pen\_stage1 |
| **Job Name** | cus\_pen\_current\_week.py |
| **Job Time/Frequency** | Weekly (Tuesday PM) |
| **Destination Table Name** | gb\_customer\_data\_domain\_rpt.cdd\_rpt\_customer\_pntrtn |
| **Refresh Type** | Full |
| **DMD** | <https://confluence.walmart.com/pages/viewpage.action?spaceKey=ASDACE&title=CSM0670+-+Customer+Penetration+Metrics> |
| **Dependencies** | gb\_customer\_data\_domain\_odl.cdd\_odl\_pos\_transaction  gb\_customer\_data\_domain\_odl.cdd\_odl\_redesign\_customer\_basket  gb\_customer\_data\_domain\_raw.cdd\_raw\_dim\_calendar  gb\_customer\_data\_domain\_odl.cdd\_odl\_dim\_item\_hierarchy  gb\_customer\_data\_domain\_odl.cdd\_odl\_cus\_pen\_stage1  gb\_customer\_data\_domain\_odl\_redesign\_unified\_customer |
| **Dependent Objects** | Tbc |
| **Python Code** | ASDA-DIA/Customer\_Ecosystem/cip/cip/configs/config.yaml  ASDA-DIA/Customer\_Ecosystem/cip/cip/jobs/reporting/cus\_pen\_current\_week.py |
| **Output File Location** | NA |

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| **cust\_ucid** | **Details** |
| **Description** | Job loads table with previous week’s data of interest for reporting. Data will be extracted from existing tables within regional data lake:  gb\_customer\_data\_domain\_rpt.cdd\_rpt\_cus\_pen\_stage1 |
| **Job Name** | cus\_pen\_previous\_week.py |
| **Job Time/Frequency** | Weekly (Tuesday PM) |
| **Destination Table Name** | gb\_customer\_data\_domain\_rpt.cdd\_rpt\_customer\_pntrtn |
| **Refresh Type** | Incremental |
| **DMD** | <https://confluence.walmart.com/pages/viewpage.action?spaceKey=ASDACE&title=CSM0670+-+Customer+Penetration+Metrics> |
| **Dependencies** | gb\_customer\_data\_domain\_odl.cdd\_odl\_pos\_transaction  gb\_customer\_data\_domain\_odl.cdd\_odl\_redesign\_customer\_basket  gb\_customer\_data\_domain\_raw.cdd\_raw\_dim\_calendar  gb\_customer\_data\_domain\_odl.cdd\_odl\_dim\_item\_hierarchy  gb\_customer\_data\_domain\_odl.cdd\_odl\_cus\_pen\_stage1  gb\_customer\_data\_domain\_odl\_redesign\_unified\_customer |
| **Dependent Objects** | Tbc |
| **Python Code** | ASDA-DIA/Customer\_Ecosystem/cip/cip/configs/config.yaml  ASDA-DIA/Customer\_Ecosystem/cip/cip/jobs/reporting/cus\_pen\_previous\_week.py |
| **Output File Location** | NA |