1. Checking the no. of workitems that should be imported from AWD by running this below query-

SELECT count(\*) from W03U999S(NOLOCK) WHERE RECORDCD = 'T' AND CRNODE = '01' AND QUEUECD <> 'END' AND WRKTYPE IN (<All the worktypes in awd\_process table for Client Panorama>)

Verify the Workitems count for **MetLife Panorama** Client only in awd\_current\_workitem table for above step

Update the query with full list of worktypes and also query to pull the count from awd\_current\_workitem.

Need to do this for that specific day.

We can automate this by comparing the counts.

1. Now running the below query to check approx. workitem history count that should be loaded from AWD

**Query -** SELECT count(\*) from W20U999S(NOLOCK) WHERE RECORDCD = 'T' AND CRNODE = '01' AND ENDQUEUECD <> 'END' AND ENDWRKTYPE IN

(<All the worktypes in awd\_process table for Client Panorama>)

Verify the Workitems count for **MetLife Panorama** Client only in awd\_workitem\_history table for above step

Update the query with full list of worktypes and also query to pull the count from awd\_workitem\_history.

Need to do this for that specific day.

We can automate this by comparing the counts.

1. Check if any of the workitem's LOB data has not been missed...

After import is complete get the workitem\_id in IN clause from awd\_lob\_data table and apply the filter on awd\_current\_workitem table -

**Query-**SELECT \* from awd\_current\_workitem where workitem\_id not in (<All the workitem ids from awd\_lob\_data table>)

**Output -**This will give workitem id list for which LOB has not been imported

Need to do this for that specific day.

We can automate this by comparing the counts.

1. similarly checking if any history for workitem has not been missed in awd\_workitem\_history table

Filter on awd\_current\_workitem table-

**Query-** SELECT \* from awd\_current\_workitem where workitem\_id not in (<All the workitem ids from awd\_workitem\_history table>)

**Output -**This will give workitem id list for which workitem history has not been imported

Need to do this for that specific day.

We can automate this by comparing the counts.

1. Verify a workitem's LOB data from AWD database making join on W01U999S and PANMLKPBE

Need to do this for that specific day.

1. Verify lastprocess datetime for all worktypes for Client Panorama – check whether all the worktypes has last process datetime updated

Query – select \* from awd\_process where lastprocessdate IS NULL AND Client\_id=<Metlife Panorama>

Need to do this for that specific day.

Need to compare today’s date has been updated or not. We can automate this.

1. Verify Awd Import, sla calculation finished flag – check if they are showing **No**

**Query –** Select value from application where id in (1,2);

**Note:** 1 – AWD Import Running and 2 – SLA Calculation running

Need to verify whether the result of the above query is false or not.

Can be automated.

1. ~~Verify import type flag changed to Load new history – in awd\_server table check the import\_type\_id (1 for Load New History and 2 for Initial load)~~

**~~Query –~~** ~~Select import\_type\_id from awd\_server;~~

**No need to do this..**

1. Verify Report\_data table gets populated or not

Select count(\*) from report\_data;

Need to verify the count for that specifica day.

1. Verify Tomcat logs and Calc logs for any errors

Need to do this manually.

1. Check the No. of workitems with given Worktype are same as no. of workitems in AWD for **MetLife Panorama** Client in STARS database

SELECT count(\*) from awd\_current\_workitem where client\_id=<MetLife Panorama> and worktype in (<list of worktypes for which workitems needs to be verified>)

SELECT count(\*) from W03U999S where UNITCD = ‘METLIFE’ and WRKTYPE IN(<same list of worktypes that were verified in STARS>)

1. Compare the result from above two queries. The answer should be same for both the queries.
2. To get the list of workitems that does not match –

**Query** – SELECT crdattim from W03U999S where UNITCD = ‘METLIFE’ and WRKTYPE IN(<same list of worktypes that were verified in STARS>) and CRDATTIM NOT IN (<list from this query- SELECT crdattim from awd\_current\_workitem where client\_id=<MetLife Panorama> and worktype in (<list of worktypes for which workitems needs to be verified>))

Can be automated. Update the query to include all the worktypes.

Needs to be done for that specific day.

1. Check the No. of workitems with given Status are same as no. of workitems in AWD for **MetLife Panorama** Client in STARS database

SELECT count(\*) from awd\_current\_workitem where client\_id=<MetLife Panorama> and status in (<list of status for which workitems needs to be verified>)

SELECT count(\*) from W03U999S where UNITCD = ‘METLIFE’ and STATCD IN(<same list of status that were verified in STARS>)

1. Compare the result from above two queries. The answer should be same for both the queries.
2. To get the list of workitems that does not match –

**Query** – SELECT crdattim from W03U999S where UNITCD = ‘METLIFE’ and STATCD IN(<same list of status that were verified in STARS>) and CRDATTIM NOT IN (<list from this query- SELECT crdattim from awd\_current\_workitem where client\_id=<MetLife Panorama> and status in (<list of status for which workitems needs to be verified>))

Can be automated. Update the query to include all the worktypes.

Needs to be done for that specific day.

1. Check the No. of workitems with given queue are same as no. of workitems in AWD for **MetLife Panorama** Client in STARS database

SELECT count(\*) from awd\_current\_workitem where client\_id=<MetLife Panorama> and queue in (<list of queues for which workitems needs to be verified>)

SELECT count(\*) from W03U999S where UNITCD = ‘METLIFE’ and QUEUECD IN(<same list of status that were verified in STARS>)

1. Compare the result from above two queries. The answer should be same for both the queries.
2. To get the list of workitems that does not match –

**Query** – SELECT crdattim from W03U999S where UNITCD = ‘METLIFE’ and QUEUECD IN(<same list of queues that were verified in STARS>) and CRDATTIM NOT IN (<list from this query- SELECT crdattim from awd\_current\_workitem where client\_id=<MetLife Panorama> and queue in (<list of queue for which workitems needs to be verified>))

Can be automated. Update the query to include all the worktypes.

Needs to be done for that specific day.

1. Check the No. of workitems with given Policy No are same as no. of workitems in AWD for **MetLife Panorama** Client in STARS database

SELECT count(\*) from awd\_current\_workitem where client\_id=<MetLife Panorama> and polnum in (<list of policy number for which workitems needs to be verified>)

SELECT count(\*) from PANMLKPBE where POLN IN(<same list of policy number for which workitems were verified in STARS>)

* 1. Compare the result from above two queries. The answer should be same for both the queries.
  2. To get the list of workitems that does not match –

**Query** – SELECT crdattim from PANMLKPBE where POLN IN(<same list of worktypes that were verified in STARS>) and CRDATTIM NOT IN (<list from this query- SELECT count(\*) from awd\_current\_workitem where client\_id=<MetLife Panorama> and polnum in (<list of policy number for which workitems needs to be verified>))

Can be automated. Update the query to include all the worktypes.

Needs to be done for that specific day.

**AWDBI**

1. Compare number of workitems imported from AWD and in AWDBI DB or not for a particular day.

SELECT count(\*) from W03U999S where crdattim like ‘<particular Day %2018-07-03%>’

SELECT count(\*) from awdbidb.dbo.WA4U999S where KEY\_DATE = < particular Day 2018-07-03>

1. To find out which workitem missed to get imported from AWD to AWDBI-

**Query -** SELECT CRDATTIM from W03U999S WHERE CRDATTIM NOT IN (SELECT (KEY\_DATE+'-'+KEY\_TIME+'.'+KEY\_MILSEC) FROM awdbidb.dbo.WA4U999S WHERE KEY\_DATE=?) AND LEFT(CRDATTIM,10) =?

~~No need to do this.~~

1. Compare number of workitems imported from AWD and in AWDBI DB or not for a date range

SELECT count(\*) from W03U999S where LEFT(crdattim,10) BETWEEN <start Date> AND <end date>

SELECT count(\*) from awdbidb.dbo.WA4U999S where KEY\_DATE BETWEEN <start Date> AND <end date>

1. To find out which workitem missed to get imported from AWD to AWDBI-

**Query -** SELECT CRDATTIM from W03U999S WHERE CRDATTIM NOT IN (SELECT (KEY\_DATE+'-'+KEY\_TIME+'.'+KEY\_MILSEC) FROM awdbidb.dbo.WA4U999S WHERE KEY\_DATE BETWEEN <Start date> and <End date>) AND LEFT(CRDATTIM,10) BETWEEN <Start date> and <End date>

Can be automated.

1. Compare number of workitems LOB imported from AWD and in AWDBI DB or not for a date range

SELECT count(\*) from W03U999S where LEFT(crdattim,10) BETWEEN <start Date> AND <end date>

SELECT count(\*) from awdbidb.dbo.LOBDATA where KEY\_DATE BETWEEN <start Date> AND <end date>

1. To find out which workitem missed to get imported from AWD to AWDBI-

**Query -** SELECT CRDATTIM from W03U999S WHERE CRDATTIM NOT IN (SELECT (KEY\_DATE+'-'+KEY\_TIME+'.'+KEY\_MILSEC) FROM awdbidb.dbo.LOBDATA WHERE KEY\_DATE BETWEEN <Start date> and <End date>) AND LEFT(CRDATTIM,10) BETWEEN <Start date> and <End date>

Can be automated.

Needs to be done for that specific day.

Key Points for Steps to validate whether Event mapper is inserting proper data into LOBDATA table-:

Check for mandatory fields Which cannot be empty are always not null

SQLQuery-"SELECT \* FROM LOBDATA WHERE LOB\_POLN\_001  IS NOT NULL and LOB\_INSF\_001 IS NOT NULL"

CONU – Company Code

MTBR –

PRTP

RQTY

RGNC