---CREATE ACTIVITY TABLE---

DROP TABLE IF EXISTS [TARGET\_A2R].[CEL\_A2R\_ACTIVITIES];

CREATE TABLE [TARGET\_A2R].[CEL\_A2R\_ACTIVITIES](

CASE\_KEY VARCHAR(100),

ACTIVITY VARCHAR(50),

EVENTTIME DATETIME,

SORTING INT,

CREATEDBY VARCHAR(100),

MODIFIEDBY VARCHAR(100),

"STATUS" VARCHAR(50),

PLANNEDENDDATE DATETIME,

PLANNEDSHIPDATE DATETIME,

REQUESTEDEQUIPMENTCLASSIFICATIONCODE VARCHAR(100),

EQUIPMENTDEMANDORDERNUMBER VARCHAR(100),

REQUESTEDEQUIPMENTCLASSIFICATIONTYPE VARCHAR(50)

);

---CREATE EDO TABLE---

DROP TABLE IF EXISTS [TARGET\_A2R].[EQUIPMENTDEMANDORDERS];

SELECT \* INTO [TARGET\_A2R].[EQUIPMENTDEMANDORDERS]

FROM [EAR-AA-6382].[EQUIPMENTDEMANDORDERS];

ALTER TABLE [TARGET\_A2R].[EQUIPMENTDEMANDORDERS] DROP COLUMN [KEY\_EQUIPMENTDEMANDORDERS] ,

[FKEY\_COLLECTION] ,

[DPLATFORM\_OPERATION\_INDICATOR] ,

[DPLATFORM\_OPERATION\_TIMESTAMP] ,

[DPLATFORM\_OPERATION\_OBJECT\_ID] ,

[DPLATFORM\_OPERATION\_PROCESS\_ID]

---INSERT ACTIVITIES---

DELETE FROM [TARGET\_A2R].[CEL\_A2R\_ACTIVITIES];

--EDO CREATED

INSERT INTO [TARGET\_A2R].[CEL\_A2R\_ACTIVITIES] ([CASE\_KEY]

,[ACTIVITY]

,[EVENTTIME]

,[SORTING]

,[CREATEDBY]

,[MODIFIEDBY]

,[STATUS]

,[PLANNEDENDDATE]

,[PLANNEDSHIPDATE]

,[REQUESTEDEQUIPMENTCLASSIFICATIONCODE]

,[EQUIPMENTDEMANDORDERNUMBER]

,[REQUESTEDEQUIPMENTCLASSIFICATIONTYPE])

SELECT DISTINCT

"EQUIPMENTDEMANDORDERS"."ID" AS CASE\_KEY,

'EDO CREATED' AS ACTIVITY,

CAST("EQUIPMENTDEMANDORDERS"."CREATEDDATE" AS DATETIME) AS EVENTTIME,

1 AS SORTING,

"EQUIPMENTDEMANDORDERS"."CREATEDBY" AS CREATEDBY ,

"EQUIPMENTDEMANDORDERS"."MODIFIEDBY" AS MODIFIEDBY ,

"EQUIPMENTDEMANDORDERS"."STATUS" AS STATUS ,

CAST(MAX("EQUIPMENTDEMANDORDERS"."PLANNEDENDDATE") AS DATETIME) AS PLANNEDENDDATE ,

CAST(MAX("EQUIPMENTDEMANDORDERS"."PLANNEDSHIPDATE") AS DATETIME) AS PLANNEDSHIPDATE ,

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONCODE" AS REQUESTEDEQUIPMENTCLASSIFICATIONCODE ,

"EQUIPMENTDEMANDORDERS"."EQUIPMENTDEMANDORDERNUMBER" AS EQUIPMENTDEMANDORDERNUMBER ,

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONTYPE" AS REQUESTEDEQUIPMENTCLASSIFICATIONTYPE

FROM [TARGET\_A2R].[EQUIPMENTDEMANDORDERS] WHERE "EQUIPMENTDEMANDORDERS"."CREATEDDATE" IS NOT NULL AND

"EQUIPMENTDEMANDORDERS"."STATUS" = 'Created'

GROUP BY "EQUIPMENTDEMANDORDERS"."ID",

"EQUIPMENTDEMANDORDERS"."CREATEDDATE",

"EQUIPMENTDEMANDORDERS"."CREATEDBY",

"EQUIPMENTDEMANDORDERS"."MODIFIEDBY" ,

"EQUIPMENTDEMANDORDERS"."STATUS",

"EQUIPMENTDEMANDORDERS"."PLANNEDENDDATE",

"EQUIPMENTDEMANDORDERS"."PLANNEDSHIPDATE",

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONCODE",

"EQUIPMENTDEMANDORDERS"."EQUIPMENTDEMANDORDERNUMBER",

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONTYPE"

;

--EDO EVALUATED(Submitted)

INSERT INTO [TARGET\_A2R].[CEL\_A2R\_ACTIVITIES] ([CASE\_KEY]

,[ACTIVITY]

,[EVENTTIME]

,[SORTING]

,[CREATEDBY]

,[MODIFIEDBY]

,[STATUS]

,[PLANNEDENDDATE]

,[PLANNEDSHIPDATE]

,[REQUESTEDEQUIPMENTCLASSIFICATIONCODE]

,[EQUIPMENTDEMANDORDERNUMBER]

,[REQUESTEDEQUIPMENTCLASSIFICATIONTYPE])

SELECT DISTINCT

"EQUIPMENTDEMANDORDERS"."ID" AS CASE\_KEY,

'EDO EVALUATED(Submitted)' AS ACTIVITY,

CAST(MAX("EQUIPMENTDEMANDORDERS"."MODIFIEDDATE") AS DATETIME) AS EVENTTIME,

2 AS SORTING,

"EQUIPMENTDEMANDORDERS"."CREATEDBY" AS CREATEDBY ,

"EQUIPMENTDEMANDORDERS"."MODIFIEDBY" AS MODIFIEDBY ,

"EQUIPMENTDEMANDORDERS"."STATUS" AS STATUS ,

CAST(MAX("EQUIPMENTDEMANDORDERS"."PLANNEDENDDATE") AS DATETIME) AS PLANNEDENDDATE ,

CAST(MAX("EQUIPMENTDEMANDORDERS"."PLANNEDSHIPDATE") AS DATETIME) AS PLANNEDSHIPDATE ,

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONCODE" AS REQUESTEDEQUIPMENTCLASSIFICATIONCODE ,

"EQUIPMENTDEMANDORDERS"."EQUIPMENTDEMANDORDERNUMBER" AS EQUIPMENTDEMANDORDERNUMBER ,

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONTYPE" AS REQUESTEDEQUIPMENTCLASSIFICATIONTYPE

FROM [TARGET\_A2R].[EQUIPMENTDEMANDORDERS] WHERE "EQUIPMENTDEMANDORDERS"."MODIFIEDDATE" IS NOT NULL AND

"EQUIPMENTDEMANDORDERS"."STATUS" = 'Submitted'

GROUP BY "EQUIPMENTDEMANDORDERS"."ID",

"EQUIPMENTDEMANDORDERS"."CREATEDDATE",

"EQUIPMENTDEMANDORDERS"."CREATEDBY",

"EQUIPMENTDEMANDORDERS"."MODIFIEDBY" ,

"EQUIPMENTDEMANDORDERS"."STATUS",

"EQUIPMENTDEMANDORDERS"."PLANNEDENDDATE",

"EQUIPMENTDEMANDORDERS"."PLANNEDSHIPDATE",

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONCODE",

"EQUIPMENTDEMANDORDERS"."EQUIPMENTDEMANDORDERNUMBER",

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONTYPE"

;

--EDO EVALUATED(Rejected)

INSERT INTO [TARGET\_A2R].[CEL\_A2R\_ACTIVITIES] ([CASE\_KEY]

,[ACTIVITY]

,[EVENTTIME]

,[SORTING]

,[CREATEDBY]

,[MODIFIEDBY]

,[STATUS]

,[PLANNEDENDDATE]

,[PLANNEDSHIPDATE]

,[REQUESTEDEQUIPMENTCLASSIFICATIONCODE]

,[EQUIPMENTDEMANDORDERNUMBER]

,[REQUESTEDEQUIPMENTCLASSIFICATIONTYPE])

SELECT DISTINCT

"EQUIPMENTDEMANDORDERS"."ID" AS CASE\_KEY,

'EDO EVALUATED(Rejected)' AS ACTIVITY,

CAST(MAX("EQUIPMENTDEMANDORDERS"."MODIFIEDDATE") AS DATETIME) AS EVENTTIME,

3 AS SORTING,

"EQUIPMENTDEMANDORDERS"."CREATEDBY" AS CREATEDBY ,

"EQUIPMENTDEMANDORDERS"."MODIFIEDBY" AS MODIFIEDBY ,

"EQUIPMENTDEMANDORDERS"."STATUS" AS STATUS ,

CAST(MAX("EQUIPMENTDEMANDORDERS"."PLANNEDENDDATE") AS DATETIME) AS PLANNEDENDDATE ,

CAST(MAX("EQUIPMENTDEMANDORDERS"."PLANNEDSHIPDATE") AS DATETIME) AS PLANNEDSHIPDATE ,

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONCODE" AS REQUESTEDEQUIPMENTCLASSIFICATIONCODE ,

"EQUIPMENTDEMANDORDERS"."EQUIPMENTDEMANDORDERNUMBER" AS EQUIPMENTDEMANDORDERNUMBER ,

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONTYPE" AS REQUESTEDEQUIPMENTCLASSIFICATIONTYPE

FROM [TARGET\_A2R].[EQUIPMENTDEMANDORDERS] WHERE "EQUIPMENTDEMANDORDERS"."MODIFIEDDATE" IS NOT NULL AND

"EQUIPMENTDEMANDORDERS"."STATUS" = 'Rejected'

GROUP BY "EQUIPMENTDEMANDORDERS"."ID",

"EQUIPMENTDEMANDORDERS"."CREATEDDATE",

"EQUIPMENTDEMANDORDERS"."CREATEDBY",

"EQUIPMENTDEMANDORDERS"."MODIFIEDBY" ,

"EQUIPMENTDEMANDORDERS"."STATUS",

"EQUIPMENTDEMANDORDERS"."PLANNEDENDDATE",

"EQUIPMENTDEMANDORDERS"."PLANNEDSHIPDATE",

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONCODE",

"EQUIPMENTDEMANDORDERS"."EQUIPMENTDEMANDORDERNUMBER",

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONTYPE"

;

--REVIEW & UPDATE EDO(Accepted)

INSERT INTO [TARGET\_A2R].[CEL\_A2R\_ACTIVITIES] ([CASE\_KEY]

,[ACTIVITY]

,[EVENTTIME]

,[SORTING]

,[CREATEDBY]

,[MODIFIEDBY]

,[STATUS]

,[PLANNEDENDDATE]

,[PLANNEDSHIPDATE]

,[REQUESTEDEQUIPMENTCLASSIFICATIONCODE]

,[EQUIPMENTDEMANDORDERNUMBER]

,[REQUESTEDEQUIPMENTCLASSIFICATIONTYPE])

SELECT DISTINCT

"EQUIPMENTDEMANDORDERS"."ID" AS CASE\_KEY,

'REVIEW & UPDATE EDO(Accepted)' AS ACTIVITY,

CAST(MAX("EQUIPMENTDEMANDORDERS"."MODIFIEDDATE") AS DATETIME) AS EVENTTIME,

4 AS SORTING,

"EQUIPMENTDEMANDORDERS"."CREATEDBY" AS CREATEDBY ,

"EQUIPMENTDEMANDORDERS"."MODIFIEDBY" AS MODIFIEDBY ,

"EQUIPMENTDEMANDORDERS"."STATUS" AS STATUS ,

CAST(MAX("EQUIPMENTDEMANDORDERS"."PLANNEDENDDATE") AS DATETIME) AS PLANNEDENDDATE ,

CAST(MAX("EQUIPMENTDEMANDORDERS"."PLANNEDSHIPDATE") AS DATETIME) AS PLANNEDSHIPDATE ,

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONCODE" AS REQUESTEDEQUIPMENTCLASSIFICATIONCODE ,

"EQUIPMENTDEMANDORDERS"."EQUIPMENTDEMANDORDERNUMBER" AS EQUIPMENTDEMANDORDERNUMBER ,

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONTYPE" AS REQUESTEDEQUIPMENTCLASSIFICATIONTYPE

FROM [TARGET\_A2R].[EQUIPMENTDEMANDORDERS] WHERE "EQUIPMENTDEMANDORDERS"."MODIFIEDDATE" IS NOT NULL AND

"EQUIPMENTDEMANDORDERS"."STATUS" = 'Accepted'

GROUP BY

"EQUIPMENTDEMANDORDERS"."ID",

"EQUIPMENTDEMANDORDERS"."CREATEDDATE",

"EQUIPMENTDEMANDORDERS"."CREATEDBY",

"EQUIPMENTDEMANDORDERS"."MODIFIEDBY" ,

"EQUIPMENTDEMANDORDERS"."STATUS",

"EQUIPMENTDEMANDORDERS"."PLANNEDENDDATE",

"EQUIPMENTDEMANDORDERS"."PLANNEDSHIPDATE",

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONCODE",

"EQUIPMENTDEMANDORDERS"."EQUIPMENTDEMANDORDERNUMBER",

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONTYPE"

;

--REVIEW & UPDATE EDO(Assigned)

INSERT INTO [TARGET\_A2R].[CEL\_A2R\_ACTIVITIES] ([CASE\_KEY]

,[ACTIVITY]

,[EVENTTIME]

,[SORTING]

,[CREATEDBY]

,[MODIFIEDBY]

,[STATUS]

,[PLANNEDENDDATE]

,[PLANNEDSHIPDATE]

,[REQUESTEDEQUIPMENTCLASSIFICATIONCODE]

,[EQUIPMENTDEMANDORDERNUMBER]

,[REQUESTEDEQUIPMENTCLASSIFICATIONTYPE])

SELECT DISTINCT

"EQUIPMENTDEMANDORDERS"."ID" AS CASE\_KEY,

'REVIEW & UPDATE EDO(Assigned)' AS ACTIVITY,

CAST(MAX("EQUIPMENTDEMANDORDERS"."MODIFIEDDATE") AS DATETIME) AS EVENTTIME,

5 AS SORTING,

"EQUIPMENTDEMANDORDERS"."CREATEDBY" AS CREATEDBY ,

"EQUIPMENTDEMANDORDERS"."MODIFIEDBY" AS MODIFIEDBY ,

"EQUIPMENTDEMANDORDERS"."STATUS" AS STATUS ,

CAST(MAX("EQUIPMENTDEMANDORDERS"."PLANNEDENDDATE") AS DATETIME) AS PLANNEDENDDATE ,

CAST(MAX("EQUIPMENTDEMANDORDERS"."PLANNEDSHIPDATE") AS DATETIME) AS PLANNEDSHIPDATE ,

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONCODE" AS REQUESTEDEQUIPMENTCLASSIFICATIONCODE ,

"EQUIPMENTDEMANDORDERS"."EQUIPMENTDEMANDORDERNUMBER" AS EQUIPMENTDEMANDORDERNUMBER ,

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONTYPE" AS REQUESTEDEQUIPMENTCLASSIFICATIONTYPE

FROM [TARGET\_A2R].[EQUIPMENTDEMANDORDERS] WHERE "EQUIPMENTDEMANDORDERS"."MODIFIEDDATE" IS NOT NULL AND

"EQUIPMENTDEMANDORDERS"."STATUS" = 'Assigned'

GROUP BY "EQUIPMENTDEMANDORDERS"."ID",

"EQUIPMENTDEMANDORDERS"."CREATEDDATE",

"EQUIPMENTDEMANDORDERS"."CREATEDBY",

"EQUIPMENTDEMANDORDERS"."MODIFIEDBY" ,

"EQUIPMENTDEMANDORDERS"."STATUS",

"EQUIPMENTDEMANDORDERS"."PLANNEDENDDATE",

"EQUIPMENTDEMANDORDERS"."PLANNEDSHIPDATE",

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONCODE",

"EQUIPMENTDEMANDORDERS"."EQUIPMENTDEMANDORDERNUMBER",

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONTYPE"

;

--REVIEW & UPDATE EDO(Released)

INSERT INTO [TARGET\_A2R].[CEL\_A2R\_ACTIVITIES] ([CASE\_KEY]

,[ACTIVITY]

,[EVENTTIME]

,[SORTING]

,[CREATEDBY]

,[MODIFIEDBY]

,[STATUS]

,[PLANNEDENDDATE]

,[PLANNEDSHIPDATE]

,[REQUESTEDEQUIPMENTCLASSIFICATIONCODE]

,[EQUIPMENTDEMANDORDERNUMBER]

,[REQUESTEDEQUIPMENTCLASSIFICATIONTYPE])

SELECT DISTINCT

"EQUIPMENTDEMANDORDERS"."ID" AS CASE\_KEY,

'REVIEW & UPDATE EDO(Released)' AS ACTIVITY,

CAST(MAX("EQUIPMENTDEMANDORDERS"."MODIFIEDDATE") AS DATETIME) AS EVENTTIME,

6 AS SORTING,

"EQUIPMENTDEMANDORDERS"."CREATEDBY" AS CREATEDBY ,

"EQUIPMENTDEMANDORDERS"."MODIFIEDBY" AS MODIFIEDBY ,

"EQUIPMENTDEMANDORDERS"."STATUS" AS STATUS ,

CAST(MAX("EQUIPMENTDEMANDORDERS"."PLANNEDENDDATE") AS DATETIME) AS PLANNEDENDDATE ,

CAST(MAX("EQUIPMENTDEMANDORDERS"."PLANNEDSHIPDATE") AS DATETIME) AS PLANNEDSHIPDATE ,

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONCODE" AS REQUESTEDEQUIPMENTCLASSIFICATIONCODE ,

"EQUIPMENTDEMANDORDERS"."EQUIPMENTDEMANDORDERNUMBER" AS EQUIPMENTDEMANDORDERNUMBER ,

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONTYPE" AS REQUESTEDEQUIPMENTCLASSIFICATIONTYPE

FROM [TARGET\_A2R].[EQUIPMENTDEMANDORDERS] WHERE "EQUIPMENTDEMANDORDERS"."MODIFIEDDATE" IS NOT NULL AND

"EQUIPMENTDEMANDORDERS"."STATUS" = 'Released'

GROUP BY "EQUIPMENTDEMANDORDERS"."ID",

"EQUIPMENTDEMANDORDERS"."CREATEDDATE",

"EQUIPMENTDEMANDORDERS"."CREATEDBY",

"EQUIPMENTDEMANDORDERS"."MODIFIEDBY" ,

"EQUIPMENTDEMANDORDERS"."STATUS",

"EQUIPMENTDEMANDORDERS"."PLANNEDENDDATE",

"EQUIPMENTDEMANDORDERS"."PLANNEDSHIPDATE",

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONCODE",

"EQUIPMENTDEMANDORDERS"."EQUIPMENTDEMANDORDERNUMBER",

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONTYPE"

;

--EDO CANCELLED

INSERT INTO [TARGET\_A2R].[CEL\_A2R\_ACTIVITIES] ([CASE\_KEY]

,[ACTIVITY]

,[EVENTTIME]

,[SORTING]

,[CREATEDBY]

,[MODIFIEDBY]

,[STATUS]

,[PLANNEDENDDATE]

,[PLANNEDSHIPDATE]

,[REQUESTEDEQUIPMENTCLASSIFICATIONCODE]

,[EQUIPMENTDEMANDORDERNUMBER]

,[REQUESTEDEQUIPMENTCLASSIFICATIONTYPE])

SELECT DISTINCT

"EQUIPMENTDEMANDORDERS"."ID" AS CASE\_KEY,

'EDO CANCELLED' AS ACTIVITY,

CAST(MAX("EQUIPMENTDEMANDORDERS"."MODIFIEDDATE") AS DATETIME) AS EVENTTIME,

7 AS SORTING,

"EQUIPMENTDEMANDORDERS"."CREATEDBY" AS CREATEDBY ,

"EQUIPMENTDEMANDORDERS"."MODIFIEDBY" AS MODIFIEDBY ,

"EQUIPMENTDEMANDORDERS"."STATUS" AS STATUS ,

CAST(MAX("EQUIPMENTDEMANDORDERS"."PLANNEDENDDATE") AS DATETIME) AS PLANNEDENDDATE ,

CAST(MAX("EQUIPMENTDEMANDORDERS"."PLANNEDSHIPDATE") AS DATETIME) AS PLANNEDSHIPDATE ,

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONCODE" AS REQUESTEDEQUIPMENTCLASSIFICATIONCODE ,

"EQUIPMENTDEMANDORDERS"."EQUIPMENTDEMANDORDERNUMBER" AS EQUIPMENTDEMANDORDERNUMBER ,

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONTYPE" AS REQUESTEDEQUIPMENTCLASSIFICATIONTYPE

FROM [TARGET\_A2R].[EQUIPMENTDEMANDORDERS] WHERE "EQUIPMENTDEMANDORDERS"."MODIFIEDDATE" IS NOT NULL AND

"EQUIPMENTDEMANDORDERS"."STATUS" = 'Cancelled'

GROUP BY

"EQUIPMENTDEMANDORDERS"."ID",

"EQUIPMENTDEMANDORDERS"."CREATEDDATE",

"EQUIPMENTDEMANDORDERS"."CREATEDBY",

"EQUIPMENTDEMANDORDERS"."MODIFIEDBY" ,

"EQUIPMENTDEMANDORDERS"."STATUS",

"EQUIPMENTDEMANDORDERS"."PLANNEDENDDATE",

"EQUIPMENTDEMANDORDERS"."PLANNEDSHIPDATE",

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONCODE",

"EQUIPMENTDEMANDORDERS"."EQUIPMENTDEMANDORDERNUMBER",

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONTYPE"

;

--EDO SHIPPED

INSERT INTO [TARGET\_A2R].[CEL\_A2R\_ACTIVITIES] ([CASE\_KEY]

,[ACTIVITY]

,[EVENTTIME]

,[SORTING]

,[CREATEDBY]

,[MODIFIEDBY]

,[STATUS]

,[PLANNEDENDDATE]

,[PLANNEDSHIPDATE]

,[REQUESTEDEQUIPMENTCLASSIFICATIONCODE]

,[EQUIPMENTDEMANDORDERNUMBER]

,[REQUESTEDEQUIPMENTCLASSIFICATIONTYPE])

SELECT DISTINCT

"EQUIPMENTDEMANDORDERS"."ID" AS CASE\_KEY,

'EDO SHIPPED' AS ACTIVITY,

CAST(MAX("EQUIPMENTDEMANDORDERS"."MODIFIEDDATE") AS DATETIME) AS EVENTTIME,

8 AS SORTING,

"EQUIPMENTDEMANDORDERS"."CREATEDBY" AS CREATEDBY ,

"EQUIPMENTDEMANDORDERS"."MODIFIEDBY" AS MODIFIEDBY ,

"EQUIPMENTDEMANDORDERS"."STATUS" AS STATUS ,

CAST(MAX("EQUIPMENTDEMANDORDERS"."PLANNEDENDDATE") AS DATETIME) AS PLANNEDENDDATE ,

CAST(MAX("EQUIPMENTDEMANDORDERS"."PLANNEDSHIPDATE") AS DATETIME) AS PLANNEDSHIPDATE ,

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONCODE" AS REQUESTEDEQUIPMENTCLASSIFICATIONCODE ,

"EQUIPMENTDEMANDORDERS"."EQUIPMENTDEMANDORDERNUMBER" AS EQUIPMENTDEMANDORDERNUMBER ,

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONTYPE" AS REQUESTEDEQUIPMENTCLASSIFICATIONTYPE

FROM [TARGET\_A2R].[EQUIPMENTDEMANDORDERS] WHERE "EQUIPMENTDEMANDORDERS"."MODIFIEDDATE" IS NOT NULL AND

"EQUIPMENTDEMANDORDERS"."STATUS" = 'Shipped'

GROUP BY

"EQUIPMENTDEMANDORDERS"."ID",

"EQUIPMENTDEMANDORDERS"."CREATEDDATE",

"EQUIPMENTDEMANDORDERS"."CREATEDBY",

"EQUIPMENTDEMANDORDERS"."MODIFIEDBY" ,

"EQUIPMENTDEMANDORDERS"."STATUS",

"EQUIPMENTDEMANDORDERS"."PLANNEDENDDATE",

"EQUIPMENTDEMANDORDERS"."PLANNEDSHIPDATE",

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONCODE",

"EQUIPMENTDEMANDORDERS"."EQUIPMENTDEMANDORDERNUMBER",

"EQUIPMENTDEMANDORDERS"."REQUESTEDEQUIPMENTCLASSIFICATIONTYPE"

;

---CREATE TABLE RELOAD---

DROP TABLE IF EXISTS [TARGET\_A2R].[EDP\_RELOAD];

CREATE TABLE [TARGET\_A2R].[EDP\_RELOAD]

("DATA\_MODEL\_NAME" VARCHAR(100),

"RELOAD\_REQUEST\_TIME" DATETIME,

"RELOAD\_START\_TIME" DATETIME,

"RELOAD\_SUCCESS\_TIME" DATETIME,

"RELOAD\_MESSAGE" VARCHAR(500));

---INSERT INTO RELOAD---

INSERT INTO [TARGET\_A2R].[EDP\_RELOAD](

        DATA\_MODEL\_NAME

        ,RELOAD\_REQUEST\_TIME

        )

    VALUES (

        'A2R'

        ,getdate()

        );

---CREATE VIEW RELOAD---

DROP VIEW IF EXISTS [TARGET\_A2R].[EDP\_RELOAD\_VIEW];

CREATE VIEW [TARGET\_A2R].[EDP\_RELOAD\_VIEW]

( "DATA\_MODEL\_NAME",

"RELOAD\_SUCCESS\_TIME\_CST" ) AS

(SELECT

DATA\_MODEL\_NAME ,

DATEADD(second,-19800,MAX(RELOAD\_REQUEST\_TIME)) AS RELOAD\_SUCCESS\_TIME\_CST

FROM [TARGET\_A2R].[EDP\_RELOAD]

GROUP BY DATA\_MODEL\_NAME ) ;

--- CREATE STORED PROCEDURE FOR A2R---

USE [azr20723qtysql01-db1]

GO

----ACTIVITY TABLE----

drop procedure if exists [TARGET\_A2R].[SP\_CEL\_A2R\_ACTIVITIES];

CREATE PROCEDURE [TARGET\_A2R].[SP\_CEL\_A2R\_ACTIVITIES]

@CASE\_KEY VARCHAR(100),

@ACTIVITY VARCHAR(50),

@EVENTTIME DATETIME,

@SORTING INT,

@CREATEDBY VARCHAR(100),

@MODIFIEDBY VARCHAR(100),

@STATUS VARCHAR(50),

@PLANNEDENDDATE DATETIME,

@PLANNEDSHIPDATE DATETIME,

@REQUESTEDEQUIPMENTCLASSIFICATIONCODE VARCHAR(100),

@EQUIPMENTDEMANDORDERNUMBER VARCHAR(100),

@REQUESTEDEQUIPMENTCLASSIFICATIONTYPE VARCHAR(50)

AS

SET NOCOUNT ON;

SELECT [CASE\_KEY],[ACTIVITY],[EVENTTIME],[SORTING],[CREATEDBY],[MODIFIEDBY],[STATUS],[PLANNEDENDDATE],[PLANNEDSHIPDATE],[REQUESTEDEQUIPMENTCLASSIFICATIONCODE],

[EQUIPMENTDEMANDORDERNUMBER],[REQUESTEDEQUIPMENTCLASSIFICATIONTYPE]

FROM [TARGET\_A2R].[CEL\_A2R\_ACTIVITIES]

WHERE [CASE\_KEY] = @CASE\_KEY AND [ACTIVITY] = @ACTIVITY AND [EVENTTIME] = @EVENTTIME AND

[SORTING] = @SORTING AND [CREATEDBY] = @CREATEDBY AND [MODIFIEDBY] = @MODIFIEDBY AND [STATUS] = @STATUS

AND [PLANNEDENDDATE] = @PLANNEDENDDATE AND [PLANNEDSHIPDATE] = @PLANNEDSHIPDATE AND

[REQUESTEDEQUIPMENTCLASSIFICATIONCODE] = @REQUESTEDEQUIPMENTCLASSIFICATIONCODE AND

[EQUIPMENTDEMANDORDERNUMBER] = @EQUIPMENTDEMANDORDERNUMBER AND

[REQUESTEDEQUIPMENTCLASSIFICATIONTYPE] = @REQUESTEDEQUIPMENTCLASSIFICATIONTYPE

GO

---RELOAD TABLE---

drop procedure if exists [TARGET\_A2R].[SP\_EDP\_RELOAD];

CREATE PROCEDURE [TARGET\_A2R].[SP\_EDP\_RELOAD]

@DATA\_MODEL\_NAME varchar(100) ,

@RELOAD\_REQUEST\_TIME datetime ,

@RELOAD\_START\_TIME datetime ,

@RELOAD\_SUCCESS\_TIME datetime ,

@RELOAD\_MESSAGE varchar(500)

AS

SET NOCOUNT ON;

SELECT [DATA\_MODEL\_NAME],[RELOAD\_REQUEST\_TIME],[RELOAD\_START\_TIME],[RELOAD\_SUCCESS\_TIME],[RELOAD\_MESSAGE]

FROM [TARGET\_A2R].[EDP\_RELOAD]

WHERE DATA\_MODEL\_NAME = @DATA\_MODEL\_NAME AND RELOAD\_REQUEST\_TIME = @RELOAD\_REQUEST\_TIME AND RELOAD\_START\_TIME = @RELOAD\_START\_TIME AND

RELOAD\_SUCCESS\_TIME = @RELOAD\_SUCCESS\_TIME AND RELOAD\_MESSAGE = @RELOAD\_MESSAGE

GO

---RELOAD VIEW---

drop procedure if exists [TARGET\_A2R].[SP\_EDP\_RELOAD\_VIEW];

CREATE PROCEDURE [TARGET\_A2R].[SP\_EDP\_RELOAD\_VIEW]

AS

EXEC ('DROP VIEW IF EXISTS [TARGET\_A2R].[EDP\_RELOAD\_VIEW];

CREATE VIEW [TARGET\_A2R].[EDP\_RELOAD\_VIEW]

( "DATA\_MODEL\_NAME",

"RELOAD\_SUCCESS\_TIME\_CST" ) AS

(SELECT

DATA\_MODEL\_NAME ,

DATEADD(second,-19800,MAX(RELOAD\_REQUEST\_TIME)) AS RELOAD\_SUCCESS\_TIME\_CST

FROM [TARGET\_A2R].[EDP\_RELOAD]

GROUP BY DATA\_MODEL\_NAME )

')