PROD Dev Regression Analysis:

Issue 1:

SELECT (SRC.VOLUME\_OF\_RECORDS\_ALL),LKP.dimension\_class,LKP.row\_key,

COALESCE(LKP.row\_key,CASE WHEN upper(SRC.VOLUME\_OF\_RECORDS\_ALL) IS NULL THEN 0 ELSE -1 END),

TRGT.application\_volume\_of\_records\_all\_c\_key,Count(1) as CNT

FROM pandg\_mdsdb.pg\_mega\_pgb\_application\_rita\_final SRC

LEFT JOIN pandg\_mdwdb.d\_rita\_application\_c TRGT ON SRC.NAME=TRGT.row\_id AND SRC.sourceinstance=TRGT.source\_id

LEFT JOIN pandg\_mdwdb.d\_lov LKP ON

COALESCE(CONCAT('OT\_VOLUME\_OF\_RECORDS\_C','~','PROCESSING\_ACTIVITIES','~',upper(SRC.VOLUME\_OF\_RECORDS\_ALL)),'UNSPECIFIED')=LKP.row\_id

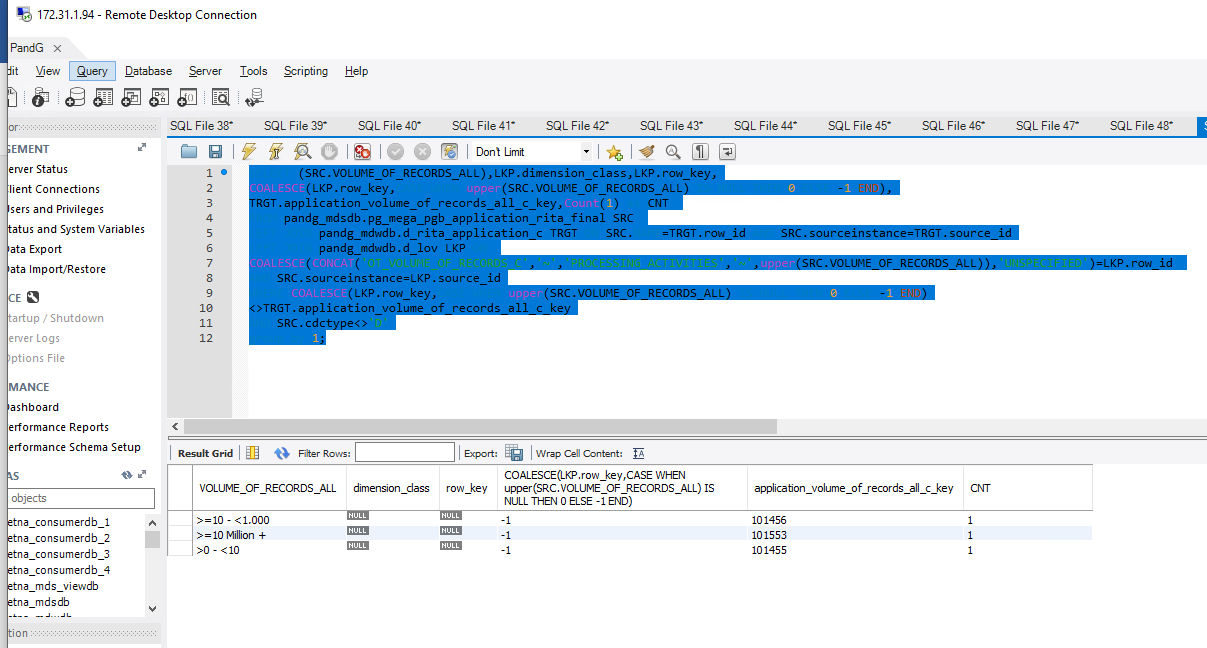
AND SRC.sourceinstance=LKP.source\_id

WHERE COALESCE(LKP.row\_key,CASE WHEN upper(SRC.VOLUME\_OF\_RECORDS\_ALL) IS NULL THEN 0 ELSE -1 END)

<>TRGT.application\_volume\_of\_records\_all\_c\_key

AND SRC.cdctype<>'D'

group by 1;



Issue 2:

SELECT SRC.le\_name,COALESCE(SRC.le\_name,'UNSPECIFIED'),TRGT.rita\_app\_legal\_entity\_name,Count(1) as CNT

FROM

(

SELECT NAME,sourceinstance,cdctype,GROUP\_CONCAT(DISTINCT le\_name ORDER BY le\_name ) AS le\_name FROM

(

SELECT a.NAME,a.sourceinstance,LEG.le\_name,cdctype

FROM pandg\_mdsdb.pg\_mega\_pgb\_application\_rita\_final a

LEFT JOIN

(SELECT app\_hexid,sourceinstance,le\_hexid,le\_name,count(1) FROM pandg\_mdsdb.pg\_mega\_pgv\_app\_le\_final

WHERE (le\_hexid IS NOT NULL AND le\_hexid<>'') AND (app\_hexid IS NOT NULL AND cdctype<>'D')

GROUP BY 1,2,3,4) LEG ON a.NAME=LEG.app\_hexid AND a.sourceinstance=LEG.sourceinstance

) X

GROUP BY NAME

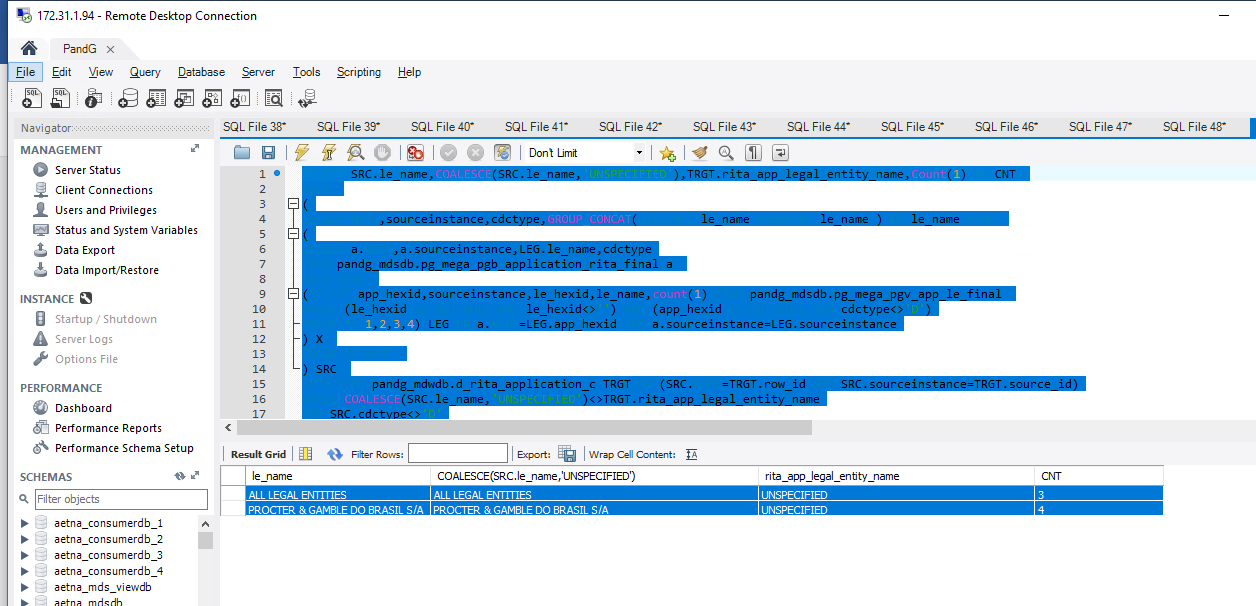
) SRC

LEFT JOIN pandg\_mdwdb.d\_rita\_application\_c TRGT ON (SRC.NAME=TRGT.row\_id AND SRC.sourceinstance=TRGT.source\_id)

WHERE COALESCE(SRC.le\_name,'UNSPECIFIED')<>TRGT.rita\_app\_legal\_entity\_name

AND SRC.cdctype<>'D'

group by 1;



Issue 3:

SELECT COALESCE(SRC1.Organization\_NAME,'UNSPECIFIED'),TRGT.rita\_app\_software\_supplier\_name,

Count(1) as CNT

FROM

(

SELECT SRC.NAME,SRC.sourceinstance,

GROUP\_CONCAT(DISTINCT Organization ORDER BY Organization) AS Organization\_NAME,

GROUP\_CONCAT(DISTINCT CARDINAL\_CODE ORDER BY Organization) AS CARDINAL\_CODE

FROM pandg\_mdsdb.pg\_mega\_pgb\_application\_rita\_final SRC

LEFT JOIN

(SELECT a.app\_hexid,a.responsible\_org\_unit\_hexid,a.sourceinstance,Count(1)

FROM pandg\_mdsdb.pg\_mega\_pgv\_app\_responsible\_org\_person\_final a

WHERE (a.pg\_software\_supplier<>'N' AND a.pg\_software\_supplier IS NOT NULL AND a.pg\_software\_supplier<>' ' )

AND a.app\_hexid IS NOT NULL AND a.responsible\_org\_unit\_hexid IS NOT NULL

group by 1,2,3) ORG ON SRC.NAME=ORG.app\_hexid AND SRC.sourceinstance=ORG.sourceinstance

LEFT JOIN

(SELECT distinct b.NAME,LEFT((CARDINAL),255) AS CARDINAL\_CODE,GENERICLOCALNAME,sourceinstance,

LEFT(replace(replace(replace(GENERICLOCALNAME, '[0000000000000000]',''),CONCAT('- ',CARDINAL),''),CARDINAL,'') ,255) AS Organization

FROM pandg\_mdsdb.pg\_mega\_pgb\_org\_unit\_final b

WHERE (b.CARDINAL IS NOT NULL AND b.CARDINAL<>'')) SE\_CODE ON ORG.responsible\_org\_unit\_hexid=SE\_CODE.NAME AND ORG.sourceinstance=SE\_CODE.sourceinstance

AND SRC.cdctype<>'D'

GROUP BY SRC.NAME

) SRC1

LEFT JOIN

pandg\_mdwdb.d\_rita\_application\_c TRGT ON SRC1.NAME=TRGT.row\_id AND SRC1.sourceinstance=TRGT.source\_id

WHERE COALESCE(SRC1.Organization\_NAME,'UNSPECIFIED')<>TRGT.rita\_app\_software\_supplier\_name

group by 1;

