SELECT distinct vl2.description service

, u.user\_login user\_login

, pn.last\_name

, pn.first\_name

FROM fusion.ase\_user\_role\_mbr ur

, FND\_VS\_VALUE\_SETS vs

, FND\_VS\_VALUES\_B v

, FND\_VS\_VALUES\_TL vl

, FND\_VS\_VALUE\_SETS vs2

, FND\_VS\_VALUES\_B v2

, FND\_VS\_VALUES\_TL vl2

, fusion.ase\_user\_b u

, fusion.ase\_role\_b r

, fusion.PER\_USERS pu

, fusion.PER\_PERSON\_NAMES\_F\_V pn

, ( --

-- Derived Table to construct flattened role hierarchy

--

SELECT CONNECT\_BY\_ROOT parent\_role\_code top\_role\_code

, CONNECT\_BY\_ROOT parent\_role\_name top\_role\_name

, CONNECT\_BY\_ROOT parent\_role\_id top\_role\_id

, CONNECT\_BY\_ROOT parent\_role\_guid top\_role\_guid

, child\_role\_code role\_code

, child\_role\_name role\_name

, child\_role\_id role\_id

, child\_role\_guid role\_guid

FROM ( --

-- Derived Table to resolve surrogate keys in building parent-child role relationships before flattening

--

SELECT pr.code parent\_role\_code

, pr.role\_name parent\_role\_name

, pr.role\_id parent\_role\_id

, pr.guid parent\_role\_guid

, cr.code child\_role\_code

, cr.role\_name child\_role\_name

, cr.role\_id child\_role\_id

, cr.guid child\_role\_guid

FROM fusion.ase\_role\_vl pr

, fusion.ase\_role\_vl cr

, fusion.ase\_role\_role\_mbr rr

WHERE rr.effective\_end\_date IS NULL

AND cr.role\_id = rr.parent\_role\_id

AND pr.role\_id = rr.child\_role\_id ) role\_hierarchy

CONNECT BY NOCYCLE PRIOR child\_role\_id = parent\_role\_id

UNION ALL

--

-- UNION to include the top role in the flattened list

--

SELECT r.code

, r.role\_name

, r.role\_id

, r.guid

, r.code

, r.role\_name

, r.role\_id

, r.guid

FROM fusion.ase\_role\_vl r) fr

, ( SELECT privrole.role\_id

, priv.code

, priv.name

, privrole.effective\_start\_date policy\_start\_date

, privrole.effective\_end\_date policy\_end\_date

FROM fusion.ase\_priv\_role\_mbr privrole

, fusion.ase\_privilege\_vl priv

WHERE priv.privilege\_id = privrole.privilege\_id

UNION ALL

--

-- Role List to avoid outer join, also to provide a separate row for role changes

--

SELECT r.role\_id

, NULL

, NULL

, r.effective\_start\_date

, NULL

FROM fusion.ase\_role\_b r

) priv

, fnd\_vs\_value\_sets vsets

, fnd\_vs\_values\_b valb

, fnd\_vs\_values\_tl vtl

WHERE ur.user\_id = u.user\_id

AND r.role\_id = ur.role\_id

AND fr.top\_role\_id = r.role\_id

AND priv.role\_id = fr.role\_id

AND NVL( ur.effective\_end\_date , SYSDATE ) >= SYSDATE

AND priv.policy\_start\_date <= NVL( ur.effective\_end\_date , SYSDATE )

AND NVL( priv.policy\_end\_date , SYSDATE ) >= SYSDATE

AND priv.code = vtl.translated\_value

AND vsets.value\_set\_id = valb.value\_set\_id

AND vsets.value\_set\_code = vl2.translated\_value

AND vtl.value\_id = valb.value\_id

AND valb.ENABLED\_FLAG='Y' and sysdate between nvl(V.START\_DATE\_ACTIVE,sysdate) and nvl(V.END\_DATE\_ACTIVE,sysdate)

AND vtl.language = 'US'

AND v.value\_set\_id=vs.value\_set\_id and v.value\_id=vl.value\_id and vl.language='US'

and vs.value\_set\_code = 'ORA\_PER\_METRICS\_SETS'

and V.ENABLED\_FLAG='Y' and sysdate between nvl(V.START\_DATE\_ACTIVE,sysdate) and nvl(V.END\_DATE\_ACTIVE,sysdate)

and v2.value\_set\_id=vs2.value\_set\_id and v2.value\_id=vl2.value\_id and vl2.language='US'

and vl.translated\_value=vs2.value\_set\_code

and V2.ENABLED\_FLAG='Y' and sysdate between nvl(V2.START\_DATE\_ACTIVE,sysdate) and nvl(V2.END\_DATE\_ACTIVE,sysdate)

and v2.flex\_value\_attribute17 is null

and u.USER\_GUID = pu.USER\_GUID

and pu.person\_id = pn.person\_id(+)

and sysdate between pn.effective\_start\_date(+) and pn.effective\_end\_date(+)

and pu.active\_flag = 'Y'

and (pu.suspended is null or pu.suspended = 'N')

and user\_login not in ('orcladmin','weblogic\_read\_only','xelsysadm','oamSoftwareUser','IDROUser','PolicyROUser','PolicyRWUser','oimAdminUser','IDMPolicyROUser','IDMPolicyRWUser','faoperator','saas\_readonly','em\_monitoring','oamAdminUser','weblogic\_idm','IDRWUser','PUBLIC','FAAdmin','weblogic','XELOPERATOR','OblixAnonymous','OCLOUD9\_osn\_APPID')

and user\_login not like 'FUSION\_APPS\_%\_APPID'

order by service