

```

select * from (
with srcs as (SELECT e.application_id
,e.entity_code
,e.event_class_code
,e.source_application_id
,E.Source_Code
,sd.name source_name
,s.key_flexfield_flag
,decode(s.datatype_code,'N','NUMBER', 'C','VARCHAR2', 'D','DATE')
source_datatype_code,
decode(s.translated_flag,'N', decode(e.source_code,'LANGUAGE',
decode(e.level_code,'H','HEADER_MLS','L','LINE_MLS'),
Decode(E.Level_Code,'H',
'HEADER','L','LINE')),'Y',Decode(E.Level_Code,'H','HEADER_MLS','L',
'LINE_MLS')) Source_Level_Code
FROM xla_event_sources e, xla_sources_b s, xla_sources_tl sd
WHERE e.source_application_id = s.application_id
And E.Source_Code = S.Source_Code
And S.Source_Code = Sd.Source_Code
And s.application_id = sd.application_id
And E.Source_Type_Code = S.Source_Type_Code
And E.Application_Id = :Application_Id
And E.Entity_Code Like Nvl('%'||Upper(:Entity_Code)
||'%',E.Entity_Code)
And E.Event_Class_Code Like Nvl('%'||Upper(:Event_Class)
||'%',E.Event_Class_Code))
SELECT g.source_application_id, G.Entity_Code, G.Event_Class_Code,
g.source_code, g.source_name,
o.object_name extract_object_name,
g.key_flexfield_flag,
o.object_type_code extract_object_type,
o.always_populated_flag extract_object_pop_flag,
G.Source_Datatype_Code Column_Datatype_Code,
Null Join_Condition,
null Linked_To_Ref_Obj_Name
FROM srcs g, xla_extract_objects o
WHERE g.application_id = o.application_id
AND g.entity_code = o.entity_code
AND g.event_class_code = o.event_class_code
AND g.source_level_code = o.object_type_code
AND g.source_application_id = o.application_id
AND EXISTS (
SELECT 1
From Dba_Tab_Columns T
WHERE 'APPS' = t.owner
AND o.object_name = t.table_name
And T.Column_Name = G.Source_Code
)
And G.Application_Id = :Application_Id
And G.Entity_Code Like Nvl('%'||Upper(:Entity_Code)
||'%',G.Entity_Code)
And G.Event_Class_Code like nvl('%'||UPPER(:Event_Class)
||'%',G.Event_Class_Code)
Union
SELECT g.source_application_id, G.Entity_Code, G.Event_Class_Code,
g.source_code,g.source_name, r.reference_object_name extract_object_name,
g.key_flexfield_flag,
o.object_type_code extract_object_type,
r.always_populated_flag extract_object_pop_flag,
g.source_datatype_code column_datatype_code,
R.Join_Condition, R.Linked_To_Ref_Obj_Name
FROM srcs g, xla_reference_objects r, xla_extract_objects o
WHERE g.application_id = r.application_id
AND g.entity_code = r.entity_code
AND g.event_class_code = r.event_class_code
AND g.source_application_id = r.reference_object_appl_id

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AND g.source_level_code      = o.object_type_code
AND r.application_id         = o.application_id
AND r.entity_code           = o.entity_code
AND r.event_class_code      = o.event_class_code
AND r.object_name           = o.object_name
AND EXISTS (
    SELECT 1
      FROM DbA_Tab_Columns T
     WHERE 'APPS' = t.owner
           AND r.reference_object_name = t.table_name
           AND T.Column_Name = G.Source_Code
)
  And G.Application_Id       = :Application_Id
And G.Entity_Code           Like Nvl('%' || Upper(:Entity_Code)
  || '%',G.Entity_Code)
And G.Event_Class_Code     Like Nvl('%' || Upper(:Event_Class)
  || '%',G.Event_Class_Code))
where source_code like nvl('%' || UPPER(:source_code) || '%',source_code)
order by 2,3,6,4
```