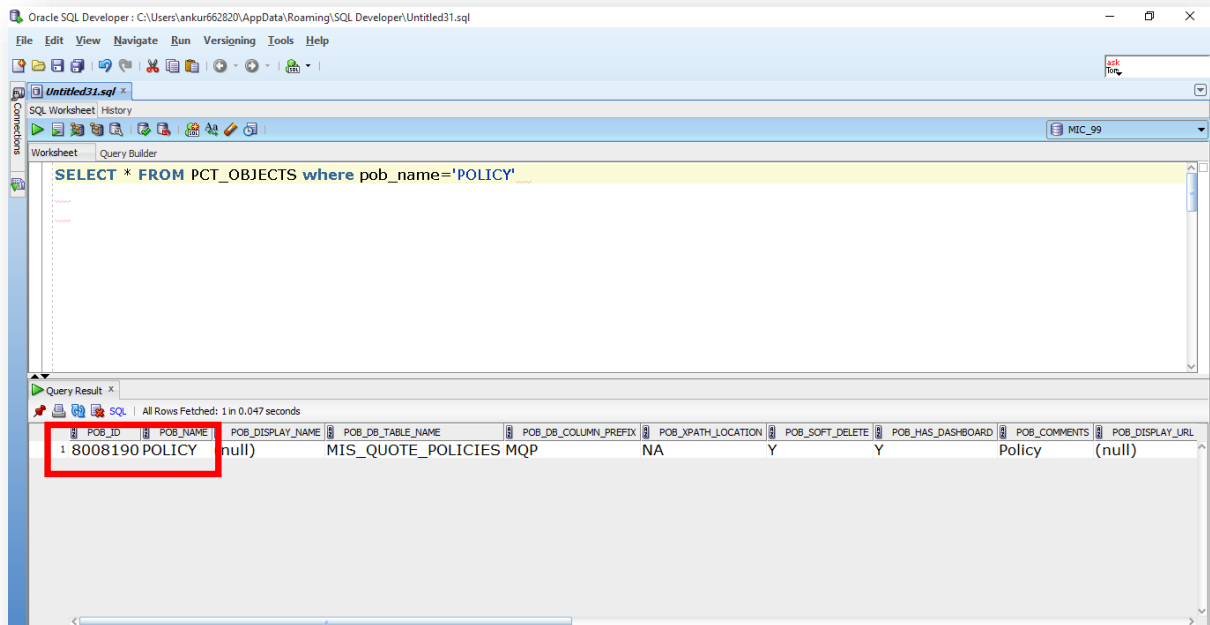


Steps to Analyze Configuration Rule

Example: We have to analyze configuration rule on **EFFECTIVE_DATE** field of **POLICY** object.

1] First search your object name in **PCT_OBJECTS** table (POLICY schema) using **POB_NAME** column & the find out the **POB_ID** for your object.

```
SELECT * FROM PCT_OBJECTS WHERE POB_NAME='POLICY'
```



2] Retrieve **POB_ID** of **POLICY** object from above query & map with **POF_OBJECT_ID** column from **PCT_OBJECT_FIELDS** table. It will list all fields & composed object of **POLICY** OBJECT.

```
SELECT * FROM PCT_OBJECT_FIELDS WHERE POF_OBJECT_ID='8008190'
```

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Untitled31.sql

SQL Worksheet: History

Connections

Worksheet Query Builder

```
SELECT * FROM PCT_OBJECTS where pob_name='POLICY' --POB_ID=8008190
```

```
SELECT * FROM PCT_OBJECT_FIELDS ---TO FIND FIELDS in POLICY OBEJCT
```

```
WHERE POF_OBJECT_ID='8008190'
```

Query Result: x

SQL | Fetched 50 rows in 0.015 seconds

	POF_ID	POF_NAME	POF_OBJECT_ID	POF_PRIMITIVE_FIELD_ID	POF_OBJECT_FIELD_ID	POF_OBJECT_FIELD_BY_REF	POF_DB_COLUMN_NAME	POF_XPATH_LOCATI
1	8434040	AC_COINSURANCE	8008190	8008181	(null)	(null)	AC_COINSURANCE	NA
2	8434061	AC_EXCESS	8008190	8008181	(null)	(null)	AC_EXCESS	NA
3	8434054	AC_POSITION	8008190	8008092	(null)	(null)	AC_POSITION	NA
4	8008391	ADD_ENTITY_REFEREN...	8008190	8007960	(null)	(null)	ADD_ENTITY_REFEREN...	NA
5	8008385	ADD_ENTITY_TYPE	8008190	8007959	(null)	(null)	ADD_ENTITY_TYPE	NA
6	8009364	ALPHA_POLICY_NUMBER	8008190	8008165	(null)	(null)	ALPHA_POLICY_NUMBER	NA
7	8008409	ANNUAL_PREMIUM	8008190	8008026	(null)	(null)	ANNUAL_PREMIUM	NA
8	8009306	APPLICATION_ID	8008190	8007899	(null)	(null)	APPLICATION_ID	NA
9	8009307	APPLICATION_NAME	8008190	8007910	(null)	(null)	APPLICATION_NAME	NA
10	8014759	AUDIT_CODE	8008190	8014756	(null)	(null)	AUDIT_CODE	NA

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SQL Worksheet: History

Connections

Worksheet Query Builder

```
SELECT * FROM PCT_OBJECTS where pob_name='POLICY' --POB_ID=8008190
```

```
SELECT * FROM PCT_OBJECT_FIELDS ---TO FIND FIELDS in POLICY OBEJCT
```

```
WHERE POF_OBJECT_ID='8008190'
```

Query Result: x

SQL | Fetched 100 rows in 0.061 seconds

	POF_ID	POF_NAME	POF_OBJECT_ID	POF_PRIMITIVE_FIELD_ID	POF_OBJECT_FIELD_ID	POF_OBJECT_FIELD_BY_REF	POF_DB_COLUMN_NAME	POF_XPATH_LOCATI
77	8010746	DISPLAY_REVERSE_TO	8008190	8007906	(null)	(null)	DISPLAY_REVERSE_TO	NA
78	8010224	DISTRICT_NUMBER	8008190	8007904	(null)	(null)	DISTRICT_NUMBER	NA
79	8009321	EFFECTIVE_DATE	8008190	8007908	(null)	(null)	EFFECTIVE_DATE	NA
80	8010961	ELP_TYPE	8008190	8007976	(null)	(null)	ELP_TYPE	NA
81	8010962	ELP_TYPE_CODE	8008190	8007930	(null)	(null)	ELP_TYPE_CODE	NA
82	8009352	ENDORSEMENT_REASON	8008190	8007976	(null)	(null)	ENDORSEMENT_REASON	NA
83	8008395	ENTITY_IS_LOCKED	8008190	8007961	(null)	(null)	ENTITY_IS_LOCKED	NA
84	8008388	ENTITY_REFERENCE	8008190	8007960	(null)	(null)	ENTITY_REFERENCE	NA
85	8008394	ENTITY_STATUS	8008190	8007998	(null)	(null)	ENTITY_STATUS	NA
86	8008384	ENTITY TYPE	8008190	8007959	(null)	(null)	ENTITY TYPE	NA

Line 4 Column 30 | Insert | Modified | Windows: CR/LF | Editing

3] Retrieve POF_ID of EFFECTIVE_DATE field from PCT_OBJECT_FIELDS table and map with POC_OBJECT_FIELD_ID column of PCT_OBJECT_FIELDS_CUST table. (THEN part of UI rules)

SELECT * FROM PCT_OBJECT_FIELDS_CUST WHERE POC_OBJECT_FIELD_ID='8009321'

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SQL Worksheet: History

Connections

Worksheet Query Builder

```

SELECT * FROM PCT_OBJECTS where pob_name='POLICY' --POB_ID=8008190

SELECT * FROM PCT_OBJECT_FIELDS ---TO FIND FIELDS in POLICY OBJECT
WHERE POF_OBJECT_ID='8008190'

--EFFECTIVE_FIELD ID : 8009321
select * from pct_object_fields_cust where poc_object_field_id='8009321'

```

Query Result: Query Result 1

All Rows Fetched: 15 in 0 seconds

POC_ID	POC_NAME	POC_OBJECT_FIELD_ID	POC_OCCURRENCE	POC_DEFAULT_VALUE
6	8012566 17506	8009321 (null)	(null)	(null)
7	8012838 18252	8009321 (null)	(null)	(null)
8	8014845 CA-9194269-5349	8009321 (null)	(null)	(null)
9	8366302 PR-10564817-12610	8009321 (null)	(null)	(null)
10	8307659 13024	8009321 (null)	(null)	(null)
11	8477650 CA-11839131-20104	8009321 (null)	{queryvalue:dummy value}	
12	8450463 PR-C-11608472-18758	8009321 (null)	(null)	(null)
13	8468158 BP-C-11784762-19709	8009321 (null)	SELECT TO_CHAR(SYSDATE, 'MM/DD/YYYY') FROM DUAL	
14	8477657 CA-11839126-20103	8009321 (null)	{queryvalue:dummy value}	
15	8477752 GL-11836955-20100	8009321 (null)	(null)	(null)

Line 7 Column 1 | Insert | Modified | Windows: CRLF Editing

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SQL Worksheet: History

Connections

Worksheet Query Builder

```

SELECT * FROM PCT_OBJECTS where pob_name='POLICY' --POB_ID=8008190

SELECT * FROM PCT_OBJECT_FIELDS ---TO FIND FIELDS in POLICY OBJECT
WHERE POF_OBJECT_ID='8008190'

--EFFECTIVE_FIELD ID : 8009321
select * from pct_object_fields_cust where poc_object_field_id='8009321'

```

Query Result: Query Result 1

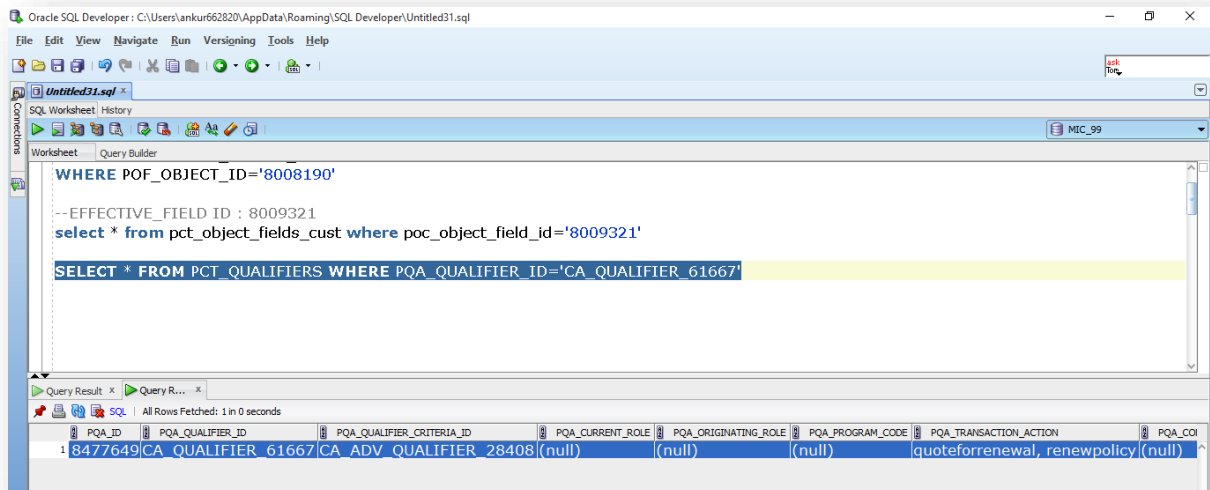
All Rows Fetched: 15 in 0 seconds

POC_RECAL_DEFAULT	POC_EXTERNAL_LOOKUP_HANDLER	POC_IMAGE_PATH	POC_IMAGE_LABEL	POC_QUALIFIER_ID	POC_STYLE_ID	POC_RESET_FIELD_VALUE	POC_EXTERNAL_SOURCE
6 (null)	(null)	(null)	(null)	MIG-DATA-01271	(null)	(null)	(null)
7 (null)	(null)	(null)	(null)	12555	(null)	(null)	(null)
8 (null)	(null)	(null)	(null)	CA_QUALIFIER_11063	(null)	(null)	(null)
9 (null)	(null)	(null)	(null)	PR_QUALIFIER_29106	(null)	(null)	(null)
10 (null)	(null)	(null)	(null)	MIG-DATA-01255	(null)	(null)	{external_source:update
11 (null)	(null)	(null)	(null)	CA_QUALIFIER_61667	(null)	(null)	(null)
12 (null)	(null)	(null)	(null)	PR_99_QUALIFIER_5774	(null)	(null)	(null)
13 (null)	(null)	(null)	(null)	BP_99_QUALIFIER_60534	(null)	(null)	(null)
14 (null)	(null)	(null)	(null)	CA_QUALIFIER_61664	(null)	(null)	(null)
15 (null)	(null)	(null)	(null)	GL_QUALIFIER_61569	(null)	(null)	(null)

Line 7 Column 1 | Insert | Modified | Windows: CRLF Editing

4] Retrieve POC_QUALIFIER_ID column from PCT_OBJECT_FIELDS_CUST table and map with PQA_QUALIFIER_ID column of PCT_QUALIFIERS table. (WHEN part of UI rules)

SELECT * FROM PCT_QUALIFIERS WHERE PQA_QUALIFIER_ID='CA_QUALIFIER_61667'



5] Retrieve **PQA_QUALIFIER_CRITERIA_ID** column from **PCT_QUALIFIERS** table and map with **PQC_QUALIFIER_CRITERIA_ID** column of **PCT_QUALIFIER_CRITERIA** table.

(ADVANCE CONDITION part of UI rules)

**SELECT * FROM PCT_QUALIFIER_CRITERIA WHERE
PQC_QUALIFIER_CRITERIA_ID='CA_ADV_QUALIFIER_28408'**

