

SQL Scripts \ Script Editor

Script Name  ?

↶ ↷ 🔍 A::

```
1 ALTER TABLE student_new;  
2 ADD blood_group VARCHAR(30);
```

SQL Scripts \ Script Editor

Script Name  ?

↶ ↷ 🔍 A::

```
1 ALTER TABLE STUDENT_NEW ADD blood_group VARCHAR(30);
```

↶ ↷ 🔍 A::

```
1 ALTER TABLE STUDENT_NEW ADD PRIMARY KEY(REG_NO);
```

THE OUTPUT:

SchemaIN\_A816\_PLSQL\_539

STUDENT\_NEW

Table

Data

Indexes

Model

Constraints

Grants

Statistics

UI Defaults

Triggers

Dependencies

SQL

REST

Sample Queries

Add Column

Modify Column

Rename Column

Drop Column

Rename

Copy

Drop

Truncate

Create Lookup Table

Create App

Column Name	Data Type	Nullable	Default	Primary Key
REG_NO	NUMBER(30,0)	No	-	1
NAME	VARCHAR2(40)	Yes	-	-
DATE_OF_BIRTH	DATE	Yes	-	-
BLOOD_GROUP	VARCHAR2(30)	Yes	-	-

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BEFORE REMOVE THE ROW:

SchemaIN\_A816\_PLSQL\_539

STUDENT\_NEW

Table

Data

Indexes

Model

Constraints

Grants

Statistics

UI Defaults

Triggers

Dependencies

SQL

REST

Sample Queries

Add Column

Modify Column

Rename Column

Drop Column

Rename

Copy

Drop

Truncate

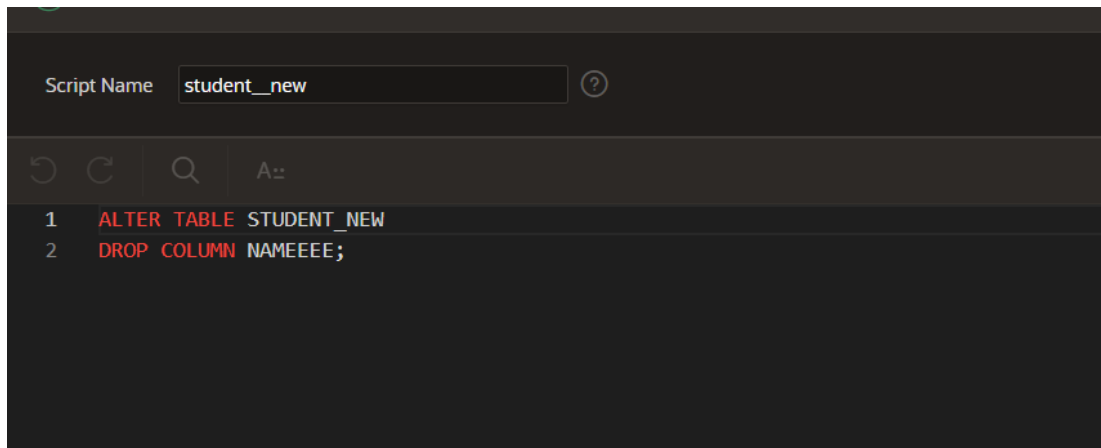
Create Lookup Table

Create App

Column Name	Data Type	Nullable	Default	Primary Key
REG_NO	NUMBER(30,0)	No	-	1
NAME	VARCHAR2(40)	Yes	-	-
DATE_OF_BIRTH	DATE	Yes	-	-
BLOOD_GROUP	VARCHAR2(30)	Yes	-	-
NAMEEEE	VARCHAR2(90)	Yes	-	-

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AFTER REMOVING CLOUMN:

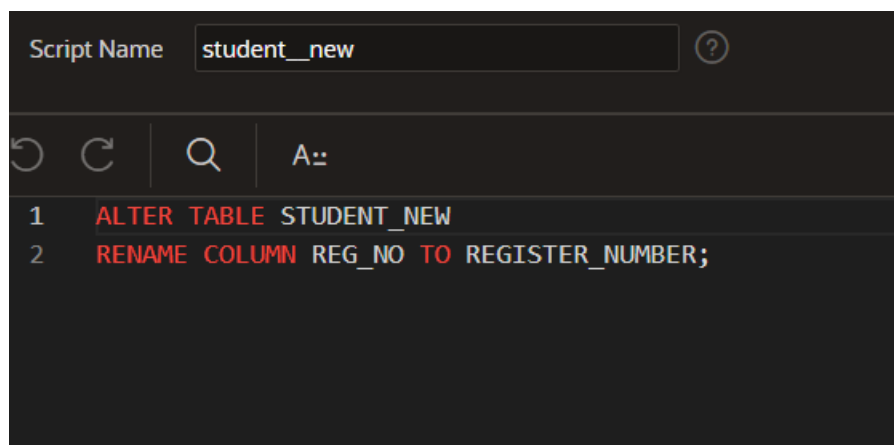
Schema: IN\_A816\_PLSQL\_539

STUDENT\_NEW

Column Name	Data Type	Nullable	Default	Primary Key
REG_NO	NUMBER(30,0)	No	-	1
NAME	VARCHAR2(40)	Yes	-	-
DATE_OF_BIRTH	DATE	Yes	-	-
BLOOD_GROUP	VARCHAR2(30)	Yes	-	-

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RENAME:



OUTPUT:

SchemaIN\_A816\_PLSQL\_S39

STUDENT\_NEW

TableDataIndexesModelConstraintsGrantsStatisticsUI DefaultsTriggersDependenciesSQLRESTSample Queries

Add ColumnModify ColumnRename ColumnDrop ColumnRenameCopyDropTruncateCreate Lookup TableCreate App

Column Name	Data Type	Nullable	Default	Primary Key
REGISTER_NUMBER	NUMBER(30,0)	No	-	1
NAME	VARCHAR2(40)	Yes	-	-
DATE_OF_BIRTH	DATE	Yes	-	-
BLOOD_GROUP	VARCHAR2(30)	Yes	-	-

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CHANGING THE DATA TYPE:

STUDENT\_NEW

TableDataIndexesModelConstraintsGrantsStatisticsUI DefaultsTriggersDependenciesSQLRESTSample Queries

Add ColumnModify ColumnRename ColumnDrop ColumnRenameCopyDropTruncateCreate Lookup TableCreate App

Column Name	Data Type	Nullable	Default	Primary Key
REGISTER_NUMBER	NUMBER(30,0)	No	-	1
NAME	VARCHAR2(40)	Yes	-	-
DATE_OF_BIRTH	DATE	Yes	-	-
BLOOD_GROUP	VARCHAR2(30)	Yes	-	-
ADDRESS	VARCHAR2(25)	Yes	-	-

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Script Namestudent22

↺↻🔍A::

1ALTER TABLE STUDENT\_NEW  
2MODIFY NAME CHAR(10);

Table

DataIndexesModelConstraintsGrantsStatisticsUI DefaultsTriggersDependenciesSQLRESTSample Queries

Add Column

Modify Column

Rename Column

Drop Column

Rename

Copy

Drop

Truncate

Create Lookup Table

Create App

Column Name	Data Type	Nullable	Default	Primary Key
REGISTER_NUMBER	NUMBER(30,0)	No	-	1
NAME	CHAR(10)	Yes	-	-
DATE_OF_BIRTH	DATE	Yes	-	-
BLOOD_GROUP	VARCHAR2(30)	Yes	-	-
ADDRESS	VARCHAR2(25)	Yes	-	-

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GIVING THE VALUES:

Script Namestudent\_new

CancelDownloadDeleteSaveCreate AppRun

A..

1INSERT INTO STUDENT\_NEW(REGISTER\_NUMBER,NAME,DATE\_OF\_BIRTH,BLOOD\_GROUP,ADDRESS) VALUES (192325059,'BASHA',SYSDATE,'B','HGVGFFCGF');

(REGISTER\_NUMBER, NAME, DATE\_OF\_BIRTH, BLOOD\_GROUP, ADDRESS)

STUDENT\_NEW

+ v

Table

DataIndexesModelConstraintsGrantsStatisticsUI DefaultsTriggersDependenciesSQLRESTSample Queries

Query

Count Rows

Insert Row

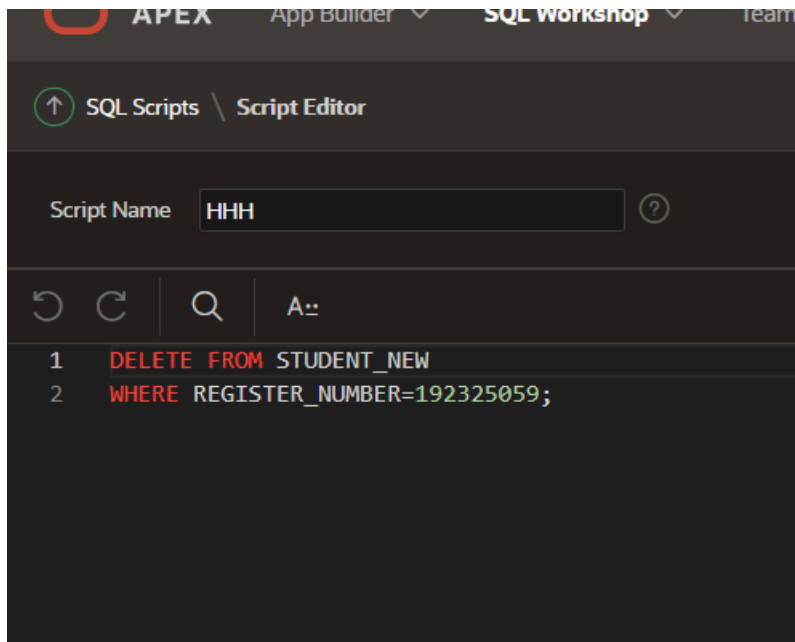
Load Data

EDIT	REGISTER_NUMBER	NAME	DATE_OF_BIRTH	BLOOD_GROUP	ADDRESS
	192325059	BASHA	27-Jul-2024	B	HGVGFFCGF

Download

row(s) 1 - 1 of 1

DELETE USING CONDITION:



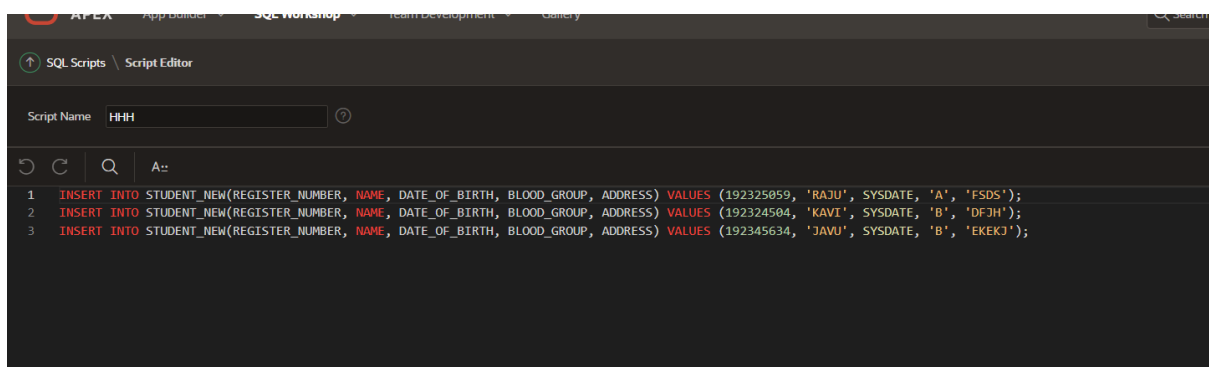
INSERT INTO STUDENT\_NEW(REGISTER\_NUMBER, NAME, DATE\_OF\_BIRTH, BLOOD\_GROUP, ADDRESS)

VALUES

(192325059, 'RAJU', SYSDATE, 'A', 'FSDS'),

(192324504, 'KAVI', SYSDATE, 'B', 'DFJH'),

(192345634, 'JAVU', SYSDATE, 'B', 'EKEKJ');



APEX App Builder SQL Workshop Team Development Gallery

Object Browser

Schema IN\_A816\_PLSQL\_S39

Tables

BASHA  
EGG  
EMPLOYEE1  
EMPLOYEE2  
FIGHTER  
GOODAY  
STUDENT  
STUDENT4  
STUDENT\_NEW

STUDENT\_NEW

Table Data Indexes Model Constraints Grants Statistics UI Defaults Triggers Dependencies SQL REST Sample Queries

Query Count Rows Insert Row Load Data

EDIT	REGISTER_NUMBER	NAME	DATE_OF_BIRTH	BLOOD_GROUP	ADDRESS
	192324504	KAVI	29-Jul-2024	B	DEFH
	192345634	JAVU	29-Jul-2024	B	EKEKJ
	192325059	RAJU	29-Jul-2024	A	FSDS

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row(s) 1 - 3 of 3

SELECGT > OPERATOR:

SQL Scripts \ Script Editor

Script Name HHH

A..

```

1 SELECT REGISTER_NUMBER FROM STUDENT_NEW
2 WHERE REGISTER_NUMBER >192345634;
```

NOT OPERATOR:

Script Name HHH

Cancel Download

A..

```

1 SELECT REGISTER_NUMBER, FROM STUDENT_NEW
2 WHERE REGISTER_NUMBER NOT IN(192337824878458,3823948948989898);
```

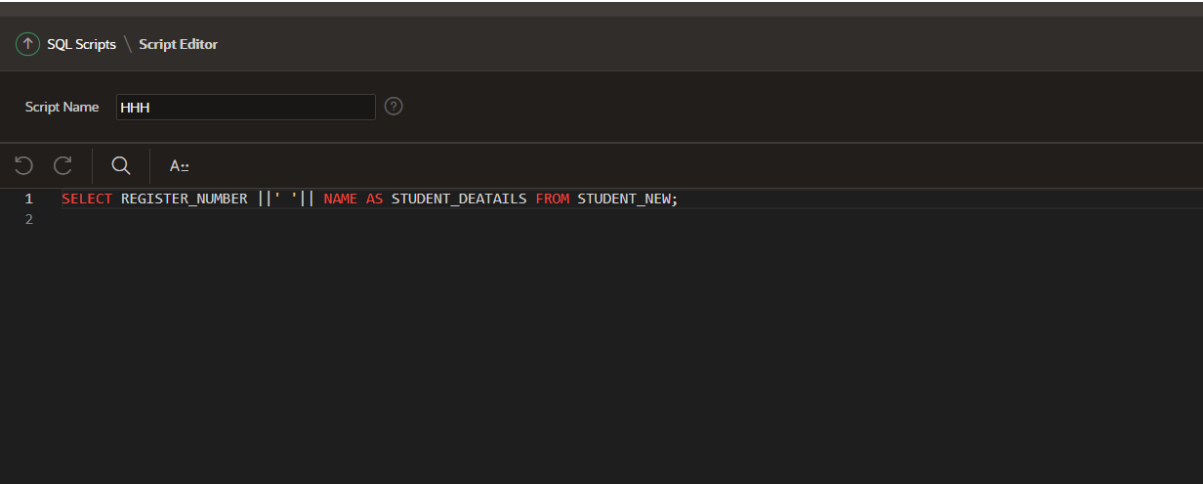
OR OPEROTOR:

View Detail Summary Show Statement Results Feedback

SELECT REGISTER\_NUMBER || ' ' || NAME FROM STUDENT\_NEW

REGISTER_NUMBER  ' '  NAME
192324504 KAVI
192345634 JAVU
192325059 RAJU

3 rows selected. 0.01 seconds



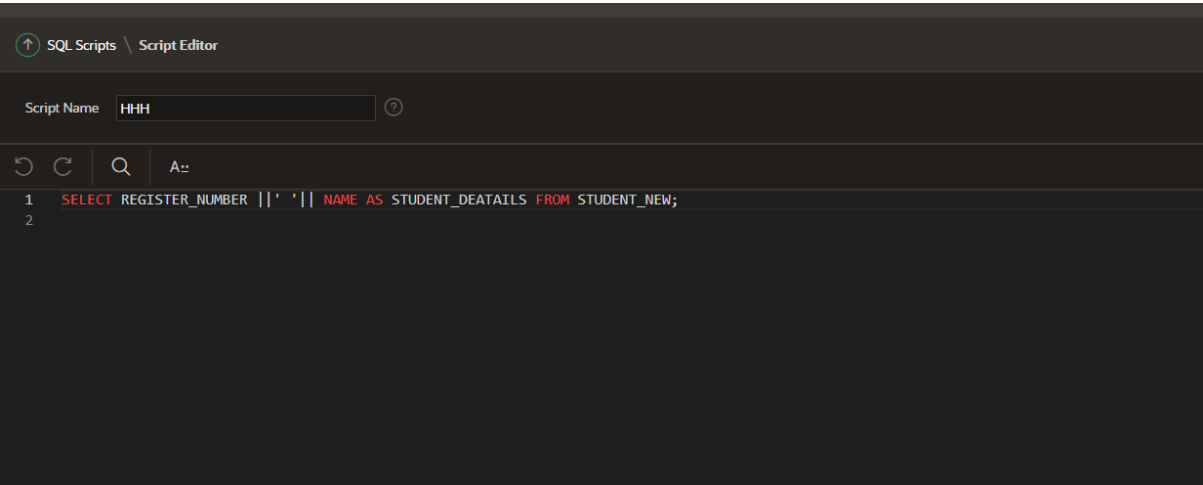
View: Detail Summary Show Statement Results Feedback Go

SELECT REGISTER\_NUMBER || ' ' || NAME FROM STUDENT\_NEW

REGISTER_NUMBER  ' '  NAME
192324504 KAM
192345654 JAVU
192325059 RAJU

3 rows selected. 0.01 seconds

AS OPERATOR:



SQL Scripts - Results

Script: **HHH** Status Complete Go Create App Edit Script

View: Detail Summary Show Statement Results Feedback Go

SELECT REGISTER\_NUMBER || ' ' || NAME AS STUDENT\_DEATAILS FROM STUDENT\_NEW

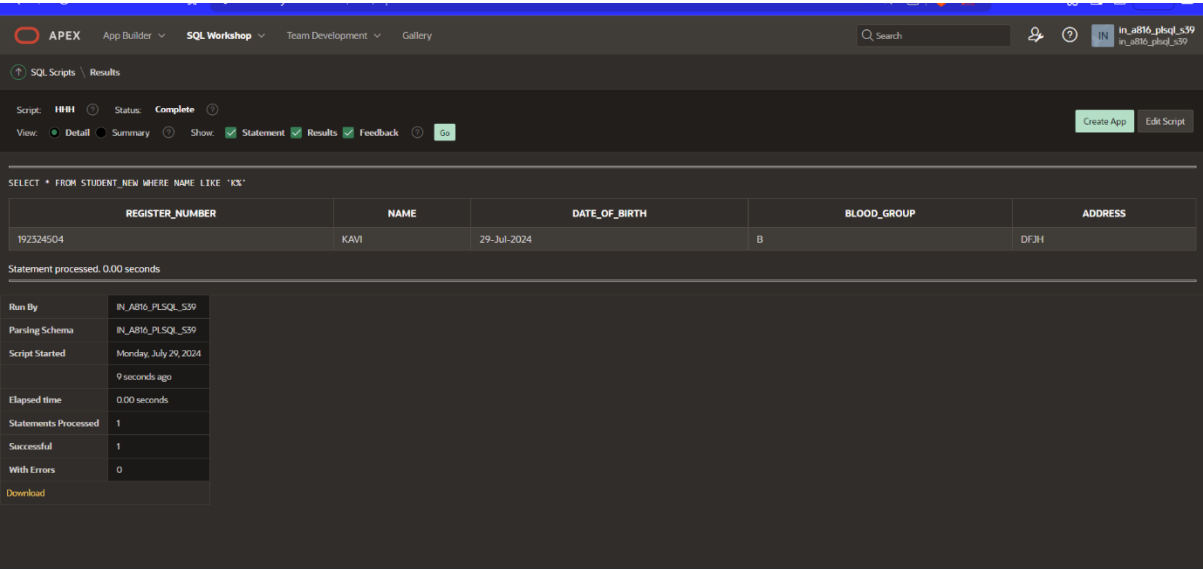
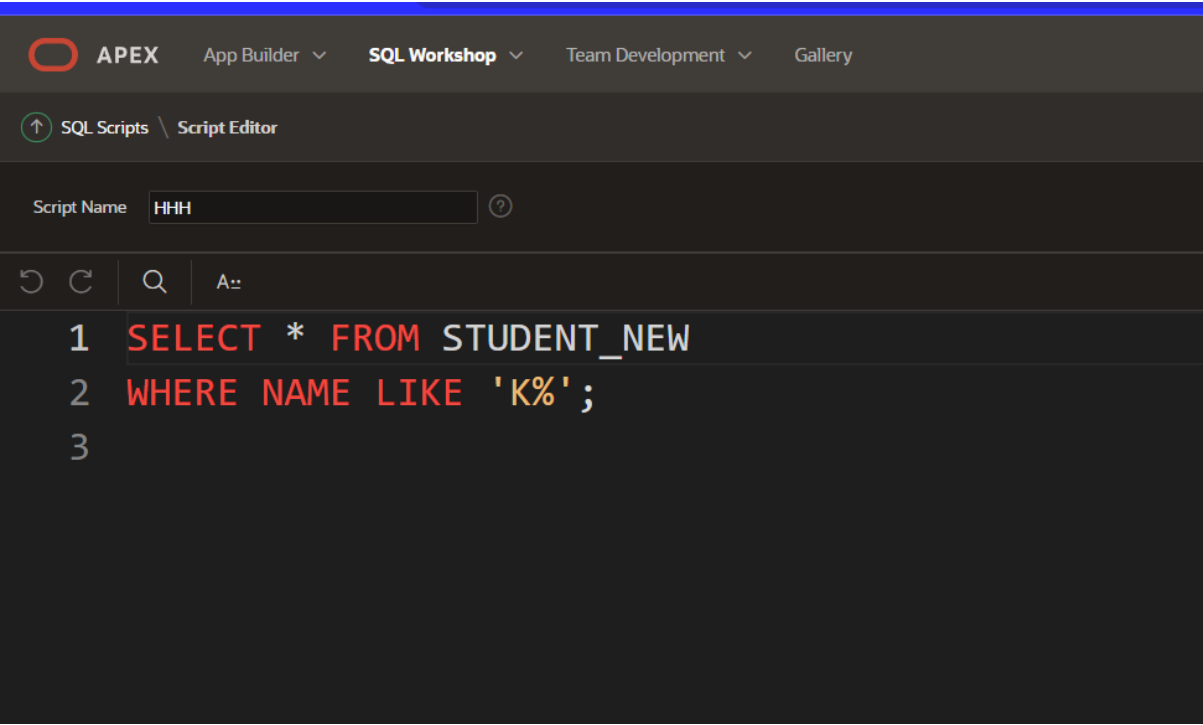
STUDENT_DEATAILS
192324504 KAM
192345654 JAVU
192325059 RAJU

3 rows selected. 0.01 seconds

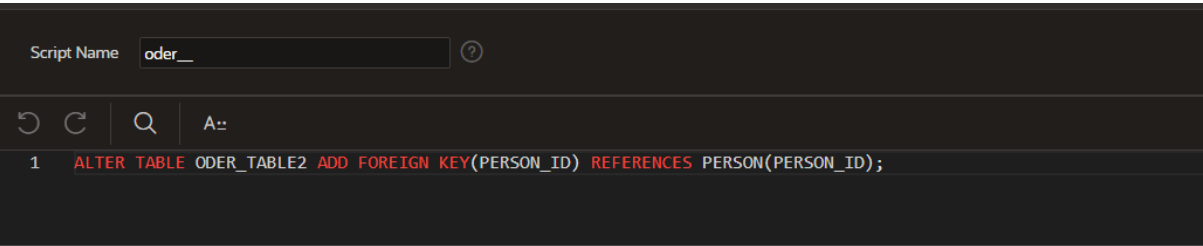
Run By	IN_AB16_PLSQL_S39
Parsing Schema	IN_AB16_PLSQL_S39
Script Started	Monday, July 29, 2024
	10 seconds ago
Elapsed time	0.01 seconds
Statements Processed	1
Successful	1
With Errors	0
Download	



LIKE OPERATOR:



ADDING FOREIGN KEY:



CASE CONDITION:

SQL Scripts \ Script Editor

Script NameEMP

A::

1

SELECT EMP\_NAME, CASE EMP\_ID

2

WHEN 1 THEN 'AI'

3

WHEN 2 THEN 'DS'

4

WHEN 3 THEN 'ML'

5

ELSE 'OTHER DEPT.'

6

END AS "DEPARTMENT"

7

FROM EMPLOYEE\_1;

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Q Search

ININ\_4050\_PLSQL\_S39

SQL Scripts \ Results

Script: EMPStatus: Complete

View:DetailSummaryShowStatementResultsFeedback

Create AppEdit Script

SELECT EMP\_NAME, CASE EMP\_ID WHEN 1 THEN 'AI' WHEN 2 THEN 'DS' WHEN 3 THEN 'ML' ELSE 'OTHER DEPT.' END AS "DEPARTMENT" FROM EMPLOYEE\_1

EMP_NAME	DEPARTMENT
BASHA	AI
RAVI	DS
HARI	ML

3 rows selected. 0.00 seconds

Run ByIN\_4050\_PLSQL\_S39

Parsing SchemaIN\_4050\_PLSQL\_S39

Script StartedWednesday, July 31, 2024

Elapsed time8 seconds ago

Elapsed time0.00 seconds

Statements Processed1

Successful1

With Errors0

Download

DECODE:

Script Name EMP ?

A::

1

SELECT EMP\_NAME, DECODE(EMP\_ID, 1,'AI',2,'DS',3,'ML', 'OTHER DEPT.')

2

AS "DEPARTMENT"

3

FROM EMPLOYE\_1;

SQL Scripts \ Results

Script: EMP Status: Complete

View: Detail Summary Show: Statement Results Feedback Go

Create App Edit Script

SELECT EMP\_NAME, DECODE(EMP\_ID, 1,'AI',2,'DS',3,'ML', 'OTHER DEPT.') AS "DEPARTMENT" FROM EMPLOYE\_1

EMP_NAME	DEPARTMENT
BASHA	AI
RAVI	DS
HARI	ML

3 rows selected. 0.00 seconds

Run By

IN\_ARI6\_PLSQL\_S39

Parsing Schema

IN\_ARI6\_PLSQL\_S39

Script Started

Wednesday, July 31, 2024

Elapsed time

6 seconds ago

Statements Processed

0.01 seconds

Successful

1

With Errors

0

Download

NATURAL JOIN:

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SQL Scripts \ Script Editor

Script Name EMP ?

A::

1

SELECT EMP\_NAME, EMP\_ID, EMP\_DEP, EMP\_MONO

2

FROM EMPLOYE\_1 NATURAL JOIN JOB\_

3

WHERE EMP\_ID > 1;

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Search

SQL Scripts Results

Script: EMP Status: Complete

View: Detail Summary Show: Statement Results Feedback

Create App Edit Script

```
SELECT EMP_NAME, EMP_ID, EMP_DEP, EMP_MONO FROM EMPLOYE_1 NATURAL JOIN JOB_ WHERE EMP_ID > 1
```

EMP_NAME	EMP_ID	EMP_DEP	EMP_MONO
RAVI	2	DS	5419
HARI	5	ML	80199

2 rows selected. 0.01 seconds

Run By: IN\_A816\_PLSQL\_S39

Parsing Schema: IN\_A816\_PLSQL\_S39

Script Started: Wednesday, July 31, 2024

Elapsed time: 0 seconds ago

Elapsed time: 0.02 seconds

Statements Processed: 1

Successful: 1

With Errors: 0

Download

Left join:

Script Name: EMPPPP

Cancel Download Delete Save Create App Run

SQL Editor

```
1 SELECT E.FIRST_NAME, J.EMP_ID, J.SALRY FROM EMP_ E LEFT OUTER JOIN JOB_NEW J ON (E.EMP_ID=J.EMP_ID);
```

APEX

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?

IN

SQL Scripts

Results

Script: EMPPPP

Status: Complete

Create App

Edit Script

View: Detail

Show: Statement

Results

Feedback

Go

SELECT E.FIRST\_NAME, J.EMP\_ID,J.SALRY FROM EMP\_ E LEFT OUTER JOIN JOB\_NEW J ON (E.EMP\_ID=J.EMP\_ID)

FIRST_NAME	EMP_ID	SALRY
BASHA	123	100
JAGADESH	143	200
RAJU	111	300
TEJA	189	500

4 rows selected. 0.00 seconds

Run By

IN\_A816\_PLSQL\_S39

Parsing Schema

IN\_A816\_PLSQL\_S39

Script Started

Friday, August 2, 2024

7 seconds ago

Elapsed time

0.01 seconds

Statements Processed

1

Successful

1

With Errors

0

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in\_a816\_plsql\_s39

in\_a816\_plsql\_s39

en

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Q

A::

1 SELECT E.FIRST\_NAME, J.EMP\_ID,J.SALRY FROM EMP\_ E RIGHT OUTER JOIN JOB\_NEW J ON (E.EMP\_ID=J.EMP\_ID);

Script: EMPPPP? Status: Complete?

View: Detail Summary ? Show: Statement Results Feedback ? Go

Create App Edit Script

SELECT E.FIRST\_NAME, J.EMP\_ID,J.SALRY FROM EMP\_ E RIGHT OUTER JOIN JOB\_NEW J ON (E.EMP\_ID=J.EMP\_ID)

FIRST_NAME	EMP_ID	SALRY
BASHA	123	100
JAGADESH	143	200
RAJU	111	300
TEJA	189	500

4 rows selected. 0.00 seconds

Run By	IN_A816_PLSQL_S39
Parsing Schema	IN_A816_PLSQL_S39
Script Started	Friday, August 2, 2024
	7 seconds ago
Elapsed time	0.00 seconds
Statements Processed	1
Successful	1
With Errors	0

Script Name EMPPPP?

A++

1 SELECT E.FIRST\_NAME,E.LAST\_NAME, J.EMP\_ID,J.SALRY FROM EMP\_ E FULL OUTER JOIN JOB\_NEW J ON (E.EMP\_ID=J.EMP\_ID);

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Search

IN in\_a816\_plsql\_s39 in\_a816\_plsql\_s39

SQL Scripts Results

Script: EMPPPP? Status: Complete?

View: Detail Summary ? Show: Statement Results Feedback ? Go

Create App Edit Script

SELECT E.FIRST\_NAME,E.LAST\_NAME, J.EMP\_ID,J.SALRY FROM EMP\_ E FULL OUTER JOIN JOB\_NEW J ON (E.EMP\_ID=J.EMP\_ID)

FIRST_NAME	LAST_NAME	EMP_ID	SALRY
BASHA	SHAIK	123	100
JAGADESH	BASHA	143	200
RAJU	TEJ	111	300
TEJA	REDDY	189	500

4 rows selected. 0.00 seconds

Run By	IN_A816_PLSQL_S39
Parsing Schema	IN_A816_PLSQL_S39
Script Started	Friday, August 2, 2024
	9 seconds ago
Elapsed time	0.01 seconds
Statements Processed	1
Successful	1
With Errors	0

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