Live SQL

SQL Worksheet

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Run ▶

```sql
1   Mareeswaran G
2   ===============
3           Day-8
4
5   CREATE TABLE EMPLOYEE
6
7   AS SELECT * FROM HR. EMPLOYEES
8
9   SELECT * FROM EMPLOYEE
```
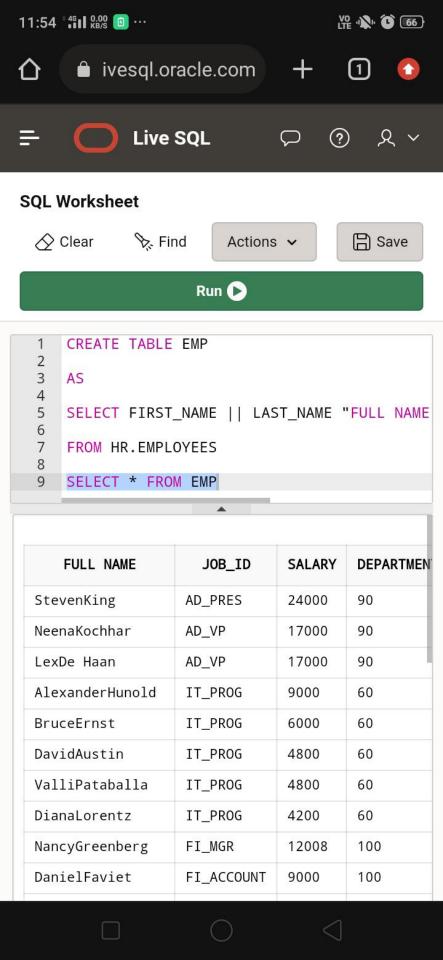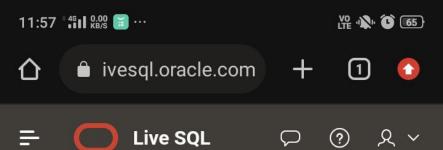
EMPLOYEE_ID	FIRST_NAME	LAST_NAME	EMAIL
100	Steven	King	SKING
101	Neena	Kochhar	NKOCHHAR
102	Lex	De Haan	LDEHAAN
103	Alexander	Hunold	AHUNOLD
104	Bruce	Ernst	BERNST
105	David	Austin	DAUSTIN
106	Valli	Pataballa	VPATABAL
107	Diana	Lorentz	DLORENTZ
108	Nancy	Greenberg	NGREENBE
109	Daniel	Faviet	DFAVIET

SQL Worksheet

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Run ▶

```sql
1  CREATE TABLE EMP
2
3  AS
4
5  SELECT FIRST_NAME || LAST_NAME "FULL NAME
6
7  FROM HR.EMPLOYEES
8
9  SELECT * FROM EMP
```

FULL NAME	JOB_ID	SALARY	DEPARTMEN
StevenKing	AD_PRES	24000	90
NeenaKochhar	AD_VP	17000	90
LexDe Haan	AD_VP	17000	90
AlexanderHunold	IT_PROG	9000	60
BruceErnst	IT_PROG	6000	60
DavidAustin	IT_PROG	4800	60
ValliPataballa	IT_PROG	4800	60
DianaLorentz	IT_PROG	4200	60
NancyGreenberg	FI_MGR	12008	100
DanielFaviet	FI_ACCOUNT	9000	100

Live SQL

SQL Worksheet

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Run ▶

```
 1  3.CREATE TABLE EMPLOYEE
 2
 3  AS
 4
 5  SELECT FIRST_NAME || LAST_NAME "FULL NAM
 6
 7  FROM HR. EMPLOYEES
 8
 9  WHERE JOB_ID = 'IT_PROG'
10
11  SELECT * FROM EMPLOYEE
```

FULL NAME	JOB_ID	SALARY	DEPARTMENT_ID
AlexanderHunold	IT_PROG	9000	60
BruceErnst	IT_PROG	6000	60
DavidAustin	IT_PROG	4800	60
ValliPataballa	IT_PROG	4800	60
DianaLorentz	IT_PROG	4200	60

Download CSV
5 rows selected.

SQL Worksheet

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Run ▷

```
1   4.CREATE TABLE EMP
2
3   AS
4
5   SELECT * FROM HR.EMPLOYEES
6
7   WHERE JOB_ID = 'IT_PROG'
8
9   SELECT * FROM EMP
```

EMPLOYEE_ID	FIRST_NAME	LAST_NAME	EMAIL	F
103	Alexander	Hunold	AHUNOLD	5
104	Bruce	Ernst	BERNST	5
105	David	Austin	DAUSTIN	5
106	Valli	Pataballa	VPATABAL	5
107	Diana	Lorentz	DLORENTZ	5

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5 rows selected.

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SQL Worksheet

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Run ▶

```
1   5.CREATE TABLE EMP1
2
3   AS SELECT * FROM HR. EMPLOYEES
4
5   WHERE 1 = 2 ;
6
7   SELECT * FROM EMP1;
```

Table created.

no data found

Clear   Find   Actions ⌄   Save

Run ▶

```
23   );
24
25   CREATE TABLE VEHICLE
26
27   (
28
29   V_MODEL VARCHAR2(10),
30
31   V_PRICE VARCHAR2(10),
32
33   RELEASE_YEAR NUMBER(5),
34
35   V_BRAND VARCHAR2(10)
36   );
37
38   INSERT ALL
39
40   INTO EMPLOYEE VALUES (100, 'KING', 'PRES
41
42   INTO EMPLOYEE VALUES (101,' STEVEN', 'MAI
43
44   INTO EMPLOYEE VALUES (182,'JEYAGURU', 'PI
45
46   INTO EMPLOYEE VALUES (103, 'LARA', 'DESIC
47
48   INTO EMPLOYEE VALUES (104, 'TOM', 'ANALY!
49
50   INTO STUDENT VALUES (01, 'NATHAN', 1, 1)
```

15 row(s) inserted.

Live SQL

Clear Find Actions ∨ Save

Run ▶

```
58  INTO VEHICLE VALUES ('A6', '29L', 2016,
59
60  INTO VEHICLE VALUES ('3', '60L', 2020,'
61
62  INTO VEHICLE VALUES ('CIVIC', '22L', 202
63
64  INTO VEHICLE VALUES ('AVINYA', '40L', 20
65
66  INTO VEHICLE VALUES ('KIGER', '7L', 2022
67
68  INTO VEHICLE VALUES ('GT', '3C', 2022, '
69
70  SELECT * FROM DUAL;
71
72
73
74  SELECT * FROM EMPLOYEE
```

EMP_ID	EMP_NAME	JOB_TITLE	SALARY
100	KING	PRESIDENT	30000
101	STEVEN	MANAGER	25000
182	JEYAGURU	PROGRAMMER	900000
103	LARA	DESIGNER	15000
104	TOM	ANALYSER	10000

Download CSV
5 rows selected.

Clear   Find   Actions ⌄   Save

Run ▶

```sql
60  INTO VEHICLE VALUES ('3', '60L', 2020,'
61
62  INTO VEHICLE VALUES ('CIVIC', '22L', 2022
63
64  INTO VEHICLE VALUES ('AVINYA', '40L', 20:
65
66  INTO VEHICLE VALUES ('KIGER', '7L', 2022
67
68  INTO VEHICLE VALUES ('GT', '3C', 2022, 'N
69
70  SELECT * FROM DUAL;
71
72
73
74  SELECT * FROM EMPLOYEE
75
76  SELECT* FROM STUDENT
```

REG_NO	STD_NAME	CLASS_NO	RANK
1	NATHAN	1	1
2	KRATOS	3	2
3	LOKI	8	5

Download CSV
3 rows selected.

Clear Find Actions ∨ Save

Run ▶

```
63
64  INTO VEHICLE VALUES ('AVINYA', '40L', 20
65
66  INTO VEHICLE VALUES ('KIGER', '7L', 2022
67
68  INTO VEHICLE VALUES ('GT', '3C', 2022, '
69
70  SELECT * FROM DUAL;
71
72
73
74  SELECT * FROM EMPLOYEE
75
76  SELECT* FROM STUDENT
77
78  SELECT * FROM VEHICLE
```

V_MODEL	V_PRICE	RELEASE_YEAR	V_BRAND
KONA	23L	2022	HYUNDAI
A6	29L	2016	AUDI
3	60L	2020	TESLA
CIVIC	22L	2022	HONDO
AVINYA	40L	2025	TATA
KIGER	7L	2022	RENAULT
GT	3C	2022	MCLAREN

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Run ▶

```
17    FROM
18
19    HR.EMPLOYEES E,
20
21    HR.DEPARTMENTS D,
22
23    HR. JOBS J
24
25    WHERE
26
27    E.DEPARTMENT_ID = D.DEPARTMENT_ID
28
29    AND E.JOB_ID = J.JOB_ID
30
31    AND E.SALARY BETWEEN 5000 AND 10000
32
33    SELECT * FROM EMP1
```

FIRST_NAME	SALARY	EMAIL	JOB_TITLE
Pat	6000	PFAY	Marketing Representative
Susan	6500	SMAVRIS	Human Resources Representative
Payam	7900	PKAUFLIN	Stock Manager
Matthew	8000	MWEISS	Stock Manager
Adam	8200	AFRIPP	Stock Manager
Shanta	6500	SVOLLMAN	Stock Manager
Kevin	5800	KMOURGOS	Stock Manager