

Case 9:

SELECT emp_id,

salary,

commission

FROM globetechtb231;

Live SQL

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SQL Worksheet

Clear Find Actions Save Run

```
1 SELECT emp_id,
2 salary,
3 commission
4 FROM globetechtb231;
```

EMP_ID	SALARY	COMMISSION
68319	6000	-
66928	2750	-
67832	2550	-
65646	2957	-
67858	3100	-
69062	3100	-
63679	900	-
64989	1700	400
65271	1350	600
66564	1350	1500
68454	1600	0
68736	1200	-
69000	1050	-
69324	1400	-

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Case 10:

SELECT DISTINCT dep_id,

job_name FROM globetechtb231 ;

Live SQL

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SQL Worksheet

Clear Find Actions Save Run

```
1 SELECT DISTINCT dep_id,
2 job_name
3 FROM globetechtb231 ;
```

DEP_ID	JOB_NAME
3001	MANAGER
1001	MANAGER
3001	SALESMAN
1001	PRESIDENT
3001	CLERK
1001	CLERK
2001	MANAGER
2001	ANALYST
2001	CLERK

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Case 11:

SELECT * FROM globetechtb231

WHERE dep_id NOT IN (2001);

Live SQL

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SQL Worksheet

Clear Find Actions Save Run

```
1 SELECT *
2 FROM globetechtb231
3 WHERE dep_id NOT IN (2001);
```

EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEP_ID
68319	KAYLING	PRESIDENT	-	18-NOV-91	6000	-	1001
66928	BLAZE	MANAGER	68319	01-MAY-91	2750	-	3001
67832	CLARE	MANAGER	68319	09-JUN-91	2550	-	1001
64989	ADELVN	SALESMAN	66928	20-FEB-91	1700	400	3001
65271	WADE	SALESMAN	66928	22-FEB-91	1350	600	3001
66564	HADDDN	SALESMAN	66928	20-SEP-91	1350	1500	3001
68454	TUCKER	SALESMAN	66928	08-SEP-91	1600	0	3001
69000	JULIUS	CLERK	66928	03-DEC-91	1050	-	3001
69324	HARKER	CLERK	67832	23-JAN-92	1400	-	1001

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Case 12:

SELECT * FROM globetechtb231

WHERE hire_date<to_date(('1991-1-1'),'yyyy-mm-dd');

Live SQL

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SQL Worksheet

Clear Find Actions Save Run

```
1 SELECT *
2 FROM globetechtb231
3 WHERE hire_date<to_date(('1991-1-1'),'yyyy-mm-dd');
```

EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEP_ID
63679	SANDRINE	CLERK	69062	18-DEC-90	900	-	2001


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Case 13:

SELECT avg(salary) FROM globetechtb231
WHERE job_name = 'ANALYST';

 Live SQL

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SQL Worksheet

Clear Find Actions Save Run

```
1 SELECT avg(salary)
2 FROM globetechtb231
3 WHERE job_name = 'ANALYST';
```

AVG(SALARY)


3100

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Case 14:

SELECT * FROM globetechtb231
WHERE emp_name = 'BLAZE';

 Live SQL

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SQL Worksheet

Clear Find Actions Save Run

```
1 SELECT *
2 FROM globetechtb231
3 WHERE emp_name = 'BLAZE';
```

EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEPT_ID
66928	BLAZE	MANAGER	68319	01-MAY-91	2750	-	3001

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Case 15:

SELECT * FROM globetechtb231

WHERE commission>salary;

Live SQL

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SQL Worksheet

Clear Find Actions Save Run

```
1 SELECT *
2 FROM globetechtb231
3 WHERE commission>salary;
```

Resize Code Editor

EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEP_ID
66564	MADDEN	SALESMAN	66928	28-SEP-91	1350	1500	3001

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Case 16:

SELECT * FROM globetechtb231

WHERE (1.25*salary) > 3000;

Live SQL

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SQL Worksheet

Clear Find Actions Save Run

```
1 SELECT *
2 FROM globetechtb231
3 WHERE (1.25*salary) > 3000;
```

EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEP_ID
68319	KAYLING	PRESIDENT	-	18-NOV-91	6000	-	1001
66928	BLAZE	MANAGER	68319	01-MAY-91	2750	-	3001
67832	CLARE	MANAGER	68319	09-JUN-91	2550	-	1001
65646	JONAS	MANAGER	68319	02-APR-91	2957	-	2001
67858	SCARLET	ANALYST	65646	19-APR-97	3100	-	2001
69062	FRANK	ANALYST	65646	03-DEC-91	3100	-	2001

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Case 17:

SELECT emp_name

FROM globetechtb231

WHERE length(emp_name)=6;

The screenshot shows the Live SQL interface. The SQL Worksheet contains the following query:

```
1 SELECT emp_name
2 FROM globetechtb231
3 WHERE length(emp_name)=6;
```

The results are displayed in a table with one column, EMP_NAME, containing six rows of names: ADELYN, MADDEN, TUCKER, ANDRES, JULIUS, and MARKER. Below the table, there is a "Download CSV" link and the text "6 rows selected." The footer of the interface includes copyright information for Oracle and mentions the use of Oracle APEX.

EMP_NAME
ADELYN
MADDEN
TUCKER
ANDRES
JULIUS
MARKER

Case 18:

SELECT * FROM globetechtb231

WHERE to_char(hire_date, 'mon')='jan';

The screenshot shows the Live SQL interface. The SQL Worksheet contains the following query:

```
1 SELECT *
2 FROM globetechtb231
3 WHERE to_char(hire_date, 'mon')='jan';
```

The results are displayed in a table with eight columns: EMP_ID, EMP_NAME, JOB_NAME, MANAGER_ID, HIRE_DATE, SALARY, COMMISSION, and DEP_ID. There is one row of data for employee MARKER, hired on 23-JAN-92, with a salary of 1400 and department 1001. Below the table, there is a "Download CSV" link. The footer of the interface includes copyright information for Oracle and mentions the use of Oracle APEX.

EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEP_ID
69324	MARKER	CLERK	67832	23-JAN-92	1400	-	1001

Case 19:

```
SELECT e.emp_name || ' works for ' || m.emp_name FROM
globetechtb231 e,
globetechtb231 m
WHERE e.manager_id = m.emp_id;
```

Live SQL

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SQL Worksheet

Clear Find Actions Save Run

```
1 SELECT e.emp_name || ' works for ' || m.emp_name
2 FROM globetechtb231 e,
3      globetechtb231 m
4 WHERE e.manager_id = m.emp_id;
```

E_EMP_NAME 'WORKS FOR' M_EMP_NAME
BLAZE works for KAYLING
CLARE works for KAYLING
JONAS works for KAYLING
ADELYN works for BLAZE
WADE works for BLAZE
MADDEN works for BLAZE
TUCKER works for BLAZE
JULIUS works for BLAZE
MARKER works for CLARE
SCARLET works for JONAS
FRANK works for JONAS
ANDRES works for SCARLET
SANDRINE works for FRANK

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Case 20:

```
SELECT * FROM globetechtb231
WHERE job_name = 'CLERK';
```

Live SQL

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SQL Worksheet

Clear Find Actions Save Run

```
1 SELECT *
2 FROM globetechtb231
3 WHERE job_name = 'CLERK';
```

EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEP_ID
63679	SANDRINE	CLERK	65062	18-DEC-90	900	-	2001
68736	ANDRES	CLERK	67858	23-MAY-97	1200	-	2001
69000	JULIUS	CLERK	66928	03-DEC-91	1050	-	3001
69324	MARKER	CLERK	67832	23-JAN-92	1400	-	1001

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