

CASE 9:: select emp\_id,salary,commission from globetechtb23;

The screenshot shows the Oracle Live SQL interface. The query `select emp_id,salary,commission from globetechtb23;` has been executed, resulting in a table with 12 rows. The table has columns EMP\_ID, SALARY, and COMMISSION. The data is as follows:

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

The interface also shows the Oracle Live SQL logo, a feedback/help link, and a user profile. The bottom status bar indicates the system is running Oracle Database 19c Enterprise Edition - 19.14.0.0.0 - Database Documentation - Ask Tom - Dev Gym, built with Oracle APEX, and the date is 31-05-2022.

CASE 10:: select dep\_id,job\_name from globetechtb23;

The screenshot shows the Oracle Live SQL interface. The query `select dep_id,job_name from globetechtb23;` has been executed, resulting in a table with 12 rows. The table has columns DEP\_ID and JOB\_NAME. The data is as follows:

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

The interface also shows the Oracle Live SQL logo, a feedback/help link, and a user profile. The bottom status bar indicates the system is running Oracle Database 19c Enterprise Edition - 19.14.0.0.0 - Database Documentation - Ask Tom - Dev Gym, built with Oracle APEX, and the date is 31-05-2022.

CASE 11:: select \* from globetechtb23 WHERE dep\_id!='2001';

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```
1 select * from globetechtb23 where dep_id='2001';
```

EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEP_ID
68319	KAYLING	PRESIDENT	-	1962	6000	-	1001
66928	BLAZE	MANAGER	68319	1985	2750	-	3001
67832	CLARE	MANAGER	68319	1976	2550	-	1001
64989	ADELYN	SALESMAN	66928	1969	1700	400	3001
65271	WADE	SALESMAN	66928	1967	1350	600	3001
66564	MADDEH	SALESMAN	66928	1954	1350	1500	3001
68454	TUCKER	SALESMAN	66928	1974	1600	0	3001
69009	JULIUS	CLERK	66928	1976	1050	-	3001
69324	MARKER	CLERK	67832	1968	-	-	1001

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9 rows selected

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14:57 31-05-2022

CASE 12:: SELECT \* FROM globetechtb23 where hire\_date<to\_date('1991-01-01','yyyy-mm-dd');

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SQL Worksheet

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```
1 SELECT * FROM globetechtb23 where hire_date<to_date('1991-01-01','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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15:49 31-05-2022

CASE 13:: select avg(salary) from globetechtb23 where job\_name='ANALYST';

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```
1 select avg(salary) from globetechtb23 where job_name='ANALYST';
```

AVG(SALARY)
3100

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CASE 14:: select \* from globetechtb23 where emp\_name='BLAZE';

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```
1 select * from globetechtb23 where emp_name='BLAZE';
```

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

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CASE 15:: select \* from globetechtb23 where salary<commission;

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```
1 select * from globetechtb23 where salary<commission;
```

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

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ENG IN 15:56 31-05-2022

CASE 16:: select \* from globetechtb23 where (salary\*1.25)>3000;

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SQL Worksheet Clear Find Actions Save Run

```
1 select * from globetechtb23 where (salary*1.25)>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

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CASE 17:: select emp\_name from globetechtb23 where length(emp\_name)=6;

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```
1 select emp_name from globetechtb23 where length(emp_name)=6;
```

EMP_NAME
JONAS
ADELIN
MADON
TUCKER

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CASE 18:: select \* from globetechtb23 where to\_char(hire\_date,'mon')='jan';

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```
1 select * from globetechtb23 where to_char(hire_date,'mon')='jan';
```

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

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CASE 19:: select e.emp\_name || 'works for' || m.emp\_name from globetechtb23 e,  
globetechtb23 m where e.emp\_id=m.manager\_id;

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SQL Worksheet

Clear Find Actions Save Run

```
1 select e.emp_name || 'works for' || m.emp_name from globetechtb23 e, globetechtb23 m where e.emp_id=m.manager_id;
```

E.EMP_NAME    'WORKS FOR'    M.EMP_NAME
KAYLINGworks forBLAZE
KAYLINGworks forCLARE
KAYLINGworks for JONAS
JONASworks forSCARLET

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CASE 20:: SELECT \* FROM globetechtb23 where job\_name='CLERK';

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SQL Worksheet

Clear Find Actions Save Run

```
1 SELECT * FROM globetechtb23 where job_name='CLERK';
```

EMP_ID	EMP_NAME	JOB_NAME	MANAGER_ID	HIRE_DATE	SALARY	COMMISSION	DEP_ID
63679	SAVORINE	CLERK	69062	18-DEC-90	900	-	2001
68736	ADRIES	CLERK	67858	23-MAY-97	1200	-	2001
69000	TULIUS	CLERK	66928	03-DEC-91	1050	-	3001
69324	MARKER	CLERK	67832	23-JAN-92	-	-	1001

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