

SQL> desc employees;

Name	Null?	Type
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EMPLOYEE_ID	NOT NULL	NUMBER
FIRST_NAME		VARCHAR2(20)
LAST_NAME		VARCHAR2(10)
SALARY		NUMBER

SQL> select *from employees;

EMPLOYEE_ID	FIRST_NAME	LAST_NAME	SALARY
-----	-----	-----	-----
1	Arun	Kumar	50000
2	Jana	M	60000
3	Senthil	B	55000

SQL> start D:\plsqltest\GetEmployeeDetails.txt;

Procedure created.

SQL> start D:\plsqltest\procedure_demo.txt;

PL/SQL procedure successfully completed.

SQL> set serveroutput on;

SQL> start D:\plsqltest\procedure_demo.txt;

Employee Name: Jana M

Salary: 60000

PL/SQL procedure successfully completed.

SQL> start D:\plsqltest\procedure_demo.txt;

Employee Name: Arun Kumar

Salary: 50000

PL/SQL procedure successfully completed.

SQL> start D:\plsqltest\procedure_demo.txt;

Employee Name: Senthil B

Salary: 55000

PL/SQL procedure successfully completed.

SQL> select *from employees;

EMPLOYEE_ID	FIRST_NAME	LAST_NAME	SALARY
-----	-----	-----	-----
1	Arun	Kumar	50000
2	Jana	M	60000
3	Senthil	B	55000

```
SQL> start D:\plsqltest\trig1.txt;
```

```
Trigger created.
```

```
SQL> insert into employees values(4,'Vinith','S',56000);
```

```
1 row created.
```

```
SQL> update employees set salary=-60000 where employee_id=4;  
update employees set salary=-60000 where employee_id=4
```

```
*
```

```
ERROR at line 1:
```

```
ORA-20001: Salary cannot be negative.
```

```
ORA-06512: at "SYSTEM.CHECK_SALARY", line 3
```

```
ORA-04088: error during execution of trigger 'SYSTEM.CHECK_SALARY'
```

```
SQL> update employees set salary=6700 where employee_id=4;
```

```
1 row updated.
```

```
SQL> select *from employees;
```

EMPLOYEE_ID	FIRST_NAME	LAST_NAME	SALARY
1	Arun	Kumar	50000
2	Jana	M	60000
3	Senthil	B	55000
4	Vinith	S	6700

```
SQL> select sysdate from dual;
```

```
SYSDATE
```

```
-----  
10-OCT-24
```

```
SQL> spool off;
```