

SQL*Plus: Release 11.2.0.2.0 Production on Wed Jul 27 09:17:45 2022

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SQL> connect;

Enter user-name: system

Enter password:

Connected.

SQL> set serveroutput on;

SQL> set autocommet on;

SP2-0158: unknown SET option "autocommet"

SQL> create table emp(eno number(5),ename varchar2(15),salary number(7));

Table created.

SQL> insert into emp values(&eno,&ename,&salary);

Enter value for eno: 01

Enter value for ename: kanji

Enter value for salary: 85000

old 1: insert into emp values(&eno,&ename,&salary)

new 1: insert into emp values(01,'kanji',85000)

1 row created.

SQL> /

Enter value for eno: 02

Enter value for ename: harit

Enter value for salary: 99000

old 1: insert into emp values(&eno,&ename,&salary)

new 1: insert into emp values(02,'harit',99000)

1 row created.

SQL> /

Enter value for eno: 03

Enter value for ename: poojan

Enter value for salary: 85000

old 1: insert into emp values(&eno,&ename,&salary)

new 1: insert into emp values(03,'poojan',85000)

1 row created.

SQL> /

Enter value for eno: 04

Enter value for ename: harsh

Enter value for salary: 75

old 1: insert into emp values(&eno,&ename,&salary)

new 1: insert into emp values(04,'harsh',75)

1 row created.

SQL>

SQL> /

Enter value for eno: 05

Enter value for ename: umang

Enter value for salary: 85000

old 1: insert into emp values(&eno,&ename,&salary)

new 1: insert into emp values(05,'umang',85000)

1 row created.

SQL> select * from emp;

ENO	ENAME	SALARY
1	kanji	85000
2	harit	99000
3	poojan	85000
4	harsh	75
5	umang	85000

SQL> declare

2 t1 tmp%rowtype;

3 no number;

4 courser kanji(no number) is select * from emp where eno=no;

5 begin

6 no:=&no;

7 if not kanji%isopen then

8 open kanji(no);

9 end if;

10 fetch kanji into t1;

11 dbms_output.put_line('*****');

12 dbms_output.put_line('Employee details');

13 dbms_output.put_line('*****');

14 dbms_output.put_line('Employee Number:'||t1.eno);

15 dbms_output.put_line('Employee Name:'||t1.ename);

16 dbms_output.put_line('Employee salary:'||t1.salary);

17 if kanji%isopen then

18 close kanji;

19 end if;

20 end;

21 /

Enter value for no: 01

old 6: no:=&no;

new 6: no:=01;

courser kanji(no number) is select * from emp where eno=no;

*

ERROR at line 4:

ORA-06550: line 4, column 18:

PLS-00103: Encountered the symbol "NUMBER" when expecting one of the following:

. () , * @ % & = - + < / > at in is mod remainder not rem =>

<an exponent (**)> <> or != or ~= >= <= <> and or like like2

like4 likec between || multiset member submultiset

SQL> ed

Wrote file afiedt.buf

```
1 declare
2 t1 tmp%rowtype;
3 no number;
4 courser kanji(no number) is select * from emp where eno=no;
5 begin
6 no:=&no;
7 if not kanji%isopen then
8 open kanji(no);
9 end if;
10 fetch kanji into t1;
11 dbms_output.put_line('*****');
12 dbms_output.put_line('Employee details');
13 dbms_output.put_line('*****');
14 dbms_output.put_line('Employee Number:'||t1.eno);
15 dbms_output.put_line('Employee Name:'||t1.ename);
16 dbms_output.put_line('Employee salary:'||t1.salary);
17 if kanji%notfound then
18 dbms_output.put_line('record is not found sorry');
19 if kanji%isopen then
20 close kanji;
21 end if;
22* end;
```

SQL> /

Enter value for no: 2

old 6: no:=&no;

new 6: no:=2;

courser kanji(no number) is select * from emp where eno=no;

*

ERROR at line 4:

ORA-06550: line 4, column 18:

PLS-00103: Encountered the symbol "NUMBER" when expecting one of the following:

. () , * @ % & = - + < / > at in is mod remainder not rem =>

<an exponent (**)> <> or != or ~= >= <= <> and or like like2

like4 likec between || multiset member submultiset

SQL> ed

Wrote file afiedt.buf

```
1 declare
2 t1 emp%rowtype;
3 no number;
4 courser kanji(no number) is select * from emp where eno=no;
5 begin
6 no:=&no;
7 if not kanji%isopen then
8 open kanji(no);
9 end if;
10 fetch kanji into t1;
11 dbms_output.put_line('*****');
12 dbms_output.put_line('Employee details');
13 dbms_output.put_line('*****');
14 dbms_output.put_line('Employee Number:'||t1.eno);
15 dbms_output.put_line('Employee Name:'||t1.ename);
16 dbms_output.put_line('Employee salary:'||t1.salary);
17 if kanji%notfound then
18 dbms_output.put_line('record is not found sorry');
19 if kanji%isopen then
20 close kanji;
21 end if;
22* end;
```

SQL> /

Enter value for no: 2

old 6: no:=&no;

new 6: no:=2;

courser kanji(no number) is select * from emp where eno=no;
*

ERROR at line 4:

ORA-06550: line 4, column 18:

PLS-00103: Encountered the symbol "NUMBER" when expecting one of the following:

. () , * @ % & = - + < / > at in is mod remainder not rem =>

<an exponent (**)> <> or != or ~= >= <= <> and or like like2

like4 likec between || multiset member submultiset

SQL> ed

Wrote file afiedt.buf

```
1 declare
2 t1 emp%rowtype;
3 no number;
4 cursor kanji(no number) is select * from emp where eno=no;
5 begin
```

```

6 no:=&no;
7 if not kanji%isopen then
8 open kanji(no);
9 end if;
10 fetch kanji into t1;
11 dbms_output.put_line('*****');
12 dbms_output.put_line('Employee details');
13 dbms_output.put_line('*****');
14 dbms_output.put_line('Employee Number:'||t1.eno);
15 dbms_output.put_line('Employee Name:'||t1.ename);
16 dbms_output.put_line('Employee salary:'||t1.salary);
17 if kanji%notfound then
18 dbms_output.put_line('record is not found sorry');
19 if kanji%isopen then
20 close kanji;
21 end if;
22* end;

```

SQL> /

Enter value for no: 1

old 6: no:=&no;

new 6: no:=1;

end;

*

ERROR at line 22:

ORA-06550: line 22, column 4:

PLS-00103: Encountered the symbol ";" when expecting one of the following:

if

SQL> ed

Wrote file afiedt.buf

```

1 declare
2 t1 emp%rowtype;
3 no number;
4 cursor kanji(no number) is select * from emp where eno=no;
5 begin
6 no:=&no;
7 if not kanji%isopen then
8 open kanji(no);
9 end if;
10 fetch kanji into t1;
11 dbms_output.put_line('*****');
12 dbms_output.put_line('Employee details');
13 dbms_output.put_line('*****');
14 dbms_output.put_line('Employee Number:'||t1.eno);
15 dbms_output.put_line('Employee Name:'||t1.ename);
16 dbms_output.put_line('Employee salary:'||t1.salary);

```

```
17 if kanji%notfound then
18 dbms_output.put_line('record is not found sorry');
19 end if;
20 if kanji%isopen then
21 close kanji;
22 end if;
23* end;
```

SQL> /

Enter value for no: 1

old 6: no:=&no;

new 6: no:=1;

Employee details

Employee Number:1

Employee Name:kanji

Employee salary:85000

PL/SQL procedure successfully completed.

SQL> commit;

Commit complete.

SQL> ed

Wrote file afiedt.buf

1* commit

SQL>