SQL> begin

 2 for i ın 1 ..4

 3

 4 .

SQL> set serveroutput on

SQL> ed

Wrote file afiedt.buf

 1 begin

 2 for i in 1 ..4

 3 loop

 4 for i in 1 ..i

 5 loop

 6 dbms\_output.put('\*');

 7 end loop;

 8 dbms\_output.new\_line;

 9 end loop;

 10\* end;

 11 /

 for i in 1 ..i

 \*

ERROR at line 4:

ORA-06550: line 4, column 19:

PLS-00364: loop index variable 'I' use is invalid

ORA-06550: line 4, column 6:

PL/SQL: Statement ignored

SQL> ed

Wrote file afiedt.buf

 1 begin

 2 for i in 1 ..4

 3 loop

 4 for j in 1 ..i

 5 loop

 6 dbms\_output.put('\*');

 7 end loop;

 8 dbms\_output.new\_line;

 9 end loop;

 10\* end;

SQL> /

\*

\*\*

\*\*\*

\*\*\*\*

PL/SQL procedure successfully completed.

SQL> ed

Wrote file afiedt.buf

 1 declare

 2 num number;

 3 begin

 4 num :=1;

 5 while num<= 10

 6 loop

 7 dbms\_output.put\_line(num);

 8 num:=num+1;

 9 end loop;

 10\* end;

 11 /

1

2

3

4

5

6

7

8

9

10

PL/SQL procedure successfully completed.

SQL> ed

Wrote file afiedt.buf

 1 declare

 2 num number;

 3 begin

 4 num :=1;

 5 while num<= 10

 6 loop

 7 dbms\_output.put(num);

 8 num:=num+1;

 9 end loop;

 10\* end;

SQL> /

PL/SQL procedure successfully completed.

SQL> ed

Wrote file afiedt.buf

 1 declare

 2 num number;

 3 begin

 4 num :=1;

 5 while num<= 10

 6 loop

 7 dbms\_output.put(num);

 8 num:=num+1;

 9 end loop;

 10 dbms\_output.new\_line;

 11\* end;

 12 /

12345678910

PL/SQL procedure successfully completed.

SQL> ed

Wrote file afiedt.buf

 1 declare

 2 num number;

 3 begin

 4 num :=1;

 5 while num<= 10

 6 loop

 7 dbms\_output.put(num);

 8 num:=num+1;

 9 end loop;

 10 dbms\_output.put\_line('bye');

 11\* end;

SQL> /

12345678910bye

PL/SQL procedure successfully completed.

SQL>