SQL\*Plus: Release 23.0.0.0.0 - Production on Fri Aug 8 14:58:52 2025

Version 23.9.0.25.07

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Enter user-name: system

Enter password:

ERROR:

ORA-01017: invalid credential or not authorized; logon denied

Help: https://docs.oracle.com/error-help/db/ora-01017/

Enter user-name: system

Enter password:

Last Successful login time: Thu Aug 07 2025 14:27:23 +05:30

Connected to:

Oracle Database 23ai Free Release 23.0.0.0.0 - Develop, Learn, and Run for Free

Version 23.9.0.25.07

SQL> set serveroutput on

SQL> @C:\Users\System05\Desktop\13171\abc.sql

Hello Word

PL/SQL procedure successfully completed.

SQL> C:\Users\System05\Desktop\13171/addition.sql

SP2-0023: String not found.

Help: https://docs.oracle.com/error-help/db/sp2-0023/

SQL> C:\Users\System05\Desktop\13171\addition.sql

SP2-0023: String not found.

Help: https://docs.oracle.com/error-help/db/sp2-0023/

SQL> C:\Users\System05\Desktop\13171\addition1.sql

SP2-0023: String not found.

Help: https://docs.oracle.com/error-help/db/sp2-0023/

SQL> @C:\Users\System05\Desktop\13171\addition.sql

Enter value for a: 23

old 6: a:=&a;

new 6: a:=23;

Enter value for b: 45

old 7: b:=&b;

new 7: b:=45;

68

PL/SQL procedure successfully completed.

SQL> @C:\Users\System05\Desktop\13171\whileloop.sql

Enter value for a: 1

old 5: a:=&a;

new 5: a:=1;

while a in 1..10 loop

\*

ERROR at line 4:

ORA-06550: line 4, column 12:

PLS-00103: Encountered the symbol "1" when expecting one of the following:

(

Help: https://docs.oracle.com/error-help/db/ora-06550/

SQL> @C:\Users\System05\Desktop\13171\whileloop.sql

while a in 1..10 loop

\*

ERROR at line 4:

ORA-06550: line 4, column 12:

PLS-00103: Encountered the symbol "1" when expecting one of the following:

(

Help: https://docs.oracle.com/error-help/db/ora-06550/

SQL> @C:\Users\System05\Desktop\13171\forloop.sql

Enter value for r: 12

old 6: r:=&r;

new 6: r:=12;

PL/SQL procedure successfully completed.

SQL> create table area(radius number, area number);

Table created.

SQL> @C:\Users\System05\Desktop\13171\forloop.sql

Enter value for r: 12

old 6: r:=&r;

new 6: r:=12;

PL/SQL procedure successfully completed.

SQL> select \* for area;

select \* for area

\*

ERROR at line 1:

ORA-02000: missing COMPRESS or UPDATE keyword

Help: https://docs.oracle.com/error-help/db/ora-02000/

SQL> select \* for area

2 /

select \* for area

\*

ERROR at line 1:

ORA-02000: missing COMPRESS or UPDATE keyword

Help: https://docs.oracle.com/error-help/db/ora-02000/

SQL> @C:\Users\System05\Desktop\13171\whileloop1.sql

2

4

6

8

10

PL/SQL procedure successfully completed.

SQL> @C:\Users\System05\Desktop\13171\whileloop1.sql

if mod(a,2)=!0 then

\*

ERROR at line 5:

ORA-06550: line 5, column 13:

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

( - + all case mod new null <an identifier>

<a double-quoted delimited-identifier> <a bind variable>

continue any avg count current max min prior some sql stddev

sum variance execute forall merge time timestamp interval

date <a string literal with character set specification>

<a number> <a single-quoted SQL string> pipe

<an alternatively-quoted string literal with character set specification>

<an alternative

Help: https://docs.oracle.com/error-help/db/ora-06550/

SQL> @C:\Users\System05\Desktop\13171\whileloop1.sql

1

2

3

4

5

6

7

8

9

10

PL/SQL procedure successfully completed.

SQL> @C:\Users\System05\Desktop\13171\whileloop1.sql

if mod(a,2)!=0;

\*

ERROR at line 5:

ORA-06550: line 5, column 15:

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

\* & - + / at mod remainder rem then <an exponent (\*\*)> and or

|| multiset <=> <-> <#>

ORA-06550: line 8, column 5:

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

; <an identifier> <a double-quoted delimited-identifier>

current delete exists prior <a single-quoted SQL string>

Help: https://docs.oracle.com/error-help/db/ora-06550/

SQL> @C:\Users\System05\Desktop\13171\whileloop1.sql

1

3

5

7

9

PL/SQL procedure successfully completed.

SQL> select \* from area;

RADIUS AREA

---------- ----------

12 452.16

12 452.16

12 452.16

12 452.16

12 452.16

12 452.16

12 452.16

12 452.16

12 452.16

9 rows selected.

SQL> @C:\Users\System05\Desktop\13171\forloop.sql

Enter value for r: 9

old 7: r:=&r;

new 7: r:=9;

1

2

3

4

5

6

7

8

9

PL/SQL procedure successfully completed.

SQL> select \* from area;

RADIUS AREA

---------- ----------

12 452.16

12 452.16

12 452.16

12 452.16

12 452.16

12 452.16

12 452.16

12 452.16

12 452.16

9 254.34

9 254.34

RADIUS AREA

---------- ----------

9 254.34

9 254.34

9 254.34

9 254.34

9 254.34

9 254.34

9 254.34

18 rows selected.

SQL> @C:\Users\System05\Desktop\13171\forloop.sql

1

2

3

4

5

6

7

8

9

PL/SQL procedure successfully completed.

SQL> select \* from area;

RADIUS AREA

---------- ----------

12 452.16

12 452.16

12 452.16

12 452.16

12 452.16

12 452.16

12 452.16

12 452.16

12 452.16

9 254.34

9 254.34

RADIUS AREA

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9 254.34

9 254.34

9 254.34

9 254.34

9 254.34

9 254.34

9 254.34

2 12.56

3 28.26

4 50.24

5 78.5

RADIUS AREA

---------- ----------

6 113.04

7 153.86

8 200.96

9 254.34

10 314

27 rows selected.