SQL*Plus: Release 11.2.0.2.0 Production on Mon Oct 6 14:42:11 2025

```
SQL> connect
Enter user-name: VTU29907
Enter password:
Connected.
SQL> DECLARE
  2   v_playerid  player.playerid%TYPE := 'p4';
  3   v_fname    player.fname%TYPE   := 'Rohit';
  4   v_lname    player.lname%TYPE   := 'S';
  5   v_age      player.age%TYPE     := 25;
  6   v_dob      player.dob%TYPE     := TO_DATE('15-AUG-2000', 'DD-MON-YYYY');
  7   v_role     player.role%TYPE    := 'All-rounder';
```

```
  8   BEGIN
  9     INSERT INTO player (playerid, fname,
lname, age, dob, role)
 10     VALUES (v_playerid, v_fname,
v_lname, v_age, v_dob, v_role);
 11     DBMS_OUTPUT.PUT_LINE('Player
record inserted successfully.');
 12     EXCEPTION
 13   WHEN OTHERS THEN
 14     DBMS_OUTPUT.PUT_LINE('Error
inserting player: ' || SQLERRM);
 15   END;
 16   /
 v_dob      player.dob%TYPE      :=
TO_DATE('15-AUG-2000', 'DD-MON-YYYY');
                 *
ERROR at line 6:
ORA-06550: line 6, column 21:
PLS-00302: component 'DOB' must be
declared
ORA-06550: line 6, column 14:
```

PL/SQL: Item ignored

ORA-06550: line 7, column 21:

PLS-00302: component 'ROLE' must be declared

ORA-06550: line 7, column 14:

PL/SQL: Item ignored

ORA-06550: line 10, column 55:

PLS-00320: the declaration of the type of this expression is incomplete or malformed

ORA-06550: line 10, column 55:

PL/SQL: ORA-00904: "V_ROLE": invalid identifier

ORA-06550: line 9, column 3:

PL/SQL: SQL Statement ignored

SQL> DECLARE
  2   v_playerid player.playerid%TYPE := 'p4';
  3   v_fname   player.fname%TYPE   := 'Rohit';

```
  4  v_lname    player.lname%TYPE   := 'S';
  5  v_age      player.age%TYPE     := 25;
  6  v_dob      player.dateofbirth%TYPE
:= TO_DATE('15-AUG-2000', 'DD-MON-
YYYY');
  7  v_dob      play/er.dateofbirth%TYPE
:= TO_DATE('15-AUG-2000', 'DD-MON-
YYYY');
  8  /
 v_dob      play/er.dateofbirth%TYPE     :=
TO_DATE('15-AUG-2000', 'DD-MON-YYYY');
               *
ERROR at line 7:
ORA-06550: line 7, column 18:
PLS-00103: Encountered the symbol "/"
when expecting one of the following:
:= . ( @ % ; not null range default character
ORA-06550: line 7, column 44:
PLS-00103: Encountered the symbol "="
when expecting one of the following:
. ( ) , * @ % & = - + < / > at in is mod
```

remainder not rem
<an exponent (**)> <> or != or ~= >= <= <>
and or like like2
like4 likec between || member sub
ORA-06550: line 7, column 84:
PLS-00103: Encountered the symbol "end-of-file" when expecting one of the following:
begin function pragma procedure subtype type <an identifier>
<a double-quoted delimited-identifier>
current cursor delete
exists prior

SQL>
SQL> ected.
SP2-0042: unknown command "ected." - rest of line ignored.
SQL> SQL> DECLARE
SP2-0734: unknown command beginning

```
"SQL> DECLA..." - rest of line ignored.
SQL>  2   v_playerid  player.playerid%TYPE
:= 'p4';
SQL>  3   v_fname    player.fname%TYPE
:= 'Rohit';
SQL>  4  v_lname    player.lname%TYPE
:= 'S';
SQL>  5   v_age     player.age%TYPE     :=
25;
SQL> /
  v_fname    player.fname%TYPE   := 'Rohit'
  *
ERROR at line 3:
ORA-06550: line 3, column 3:
PLS-00103: Encountered the symbol
"V_FNAME" 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

The symbol ";" was substituted for "V_FNAME" to continue.

ORA-06550: line 4, column 3:

PLS-00103: Encountered the symbol "V_LNAME" 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

ORA-06550: line 5, column 4:

PLS-00103: Encountered the symbol "V_AGE" 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 s
ORA-06550: line 6, column 2:
PLS-00103: Encountered the symbol
"V_DOB" when expecting one of the
following:
* & = - + ; < / > at in is mod rem

SQL> DECLARE
  2   v_playerid player.playerid%TYPE := 'p3';
  3 /
 v_playerid player.playerid%TYPE := 'p3';
                                          *
ERROR at line 2:
ORA-06550: line 2, column 42:
PLS-00103: Encountered the symbol "end-
of-file" when expecting one of the
following:
begin function pragma procedure subtype
type <an identifier>
<a double-quoted delimited-identifier>

current cursor delete
exists prior

```
SQL> DECLARE
  2   v_playerid  player.playerid%TYPE := 'p4';
  3   v_fname    player.fname%TYPE    := 'Rohit';
  4   v_lname    player.lname%TYPE    := 'S';
  5   v_age      player.age%TYPE      := 25;
  6   v_dateofbirth player.dateofbirth%TYPE    := TO_DATE('15-AUG-2000', 'DD-MON-YYYY');
  7   v_playingrole player.playingrole%TYPE    := 'All-rounder';
  8   BEGIN
  9     INSERT INTO player (playerid, fname, lname, age, dob, role)
 10     VALUES (v_playerid, v_fname, v_lname, v_age, v_dob, v_role);
 11   DBMS_OUTPUT.PUT_LINE('Player
```

```
     record inserted successfully.');
 12   EXCEPTION
 13   WHEN OTHERS THEN
 14   DBMS_OUTPUT.PUT_LINE('Error
inserting player: ' || SQLERRM);
 15   END;
 16  /
   VALUES (v_playerid, v_fname, v_lname,
v_age, v_dob, v_role);
                                        *
ERROR at line 10:
ORA-06550: line 10, column 56:
PL/SQL: ORA-00984: column not allowed
here
ORA-06550: line 9, column 4:
PL/SQL: SQL Statement ignored


SQL> DECLARE
  2   v_playerid  player.playerid%TYPE := 'p4';
  3   v_fname    player.fname%TYPE   :=
```

```
   'Rohit';
 4  v_lname     player.lname%TYPE    := 'S';
 5  v_age       player.age%TYPE      := 25;
 6  v_dateofbirth
player.dateofbirth%TYPE     :=
TO_DATE('15-AUG-2000', 'DD-MON-YYYY');
 7  v_playingrole
player.playingrole%TYPE     := 'All-rounder';
 8  BEGIN
 9    INSERT INTO player (playerid, fname,
lname, age, dateofbirth, playingrole)
 10   VALUES (v_playerid, v_fname,
v_lname, v_age, v_dateofbirth,
v_playingrole);
 11 DBMS_OUTPUT.PUT_LINE('Player
record inserted successfully.');
 12 EXCEPTION
 13 WHEN OTHERS THEN
 14 DBMS_OUTPUT.PUT_LINE('Error
inserting player: ' || SQLERRM);
 15 END;
```

PL/SQL procedure successfully completed.

SQL> commit
  2 commit;
commit
*
ERROR at line 2:
ORA-02185: a token other than WORK
follows COMMIT

SQL>