常量

常量一旦聲明值,在程序中不會改變。

常量 可指定名稱、數據類型、值,並為它分配存儲空間,還可以加NOT NULL約束。

範例:

```
DECLARE
  -- constant declaration
   pi constant number := 3.141592654;
   -- other declarations
   radius number(5,2);
   dia number(5,2);
   circumference number(7, 2);
  area number (10, 2);
BEGIN
   -- processing
   radius := 9.5;
  dia := radius * 2;
   circumference := 2.0 * pi * radius;
   area := pi * radius * radius;
   -- output
   dbms_output.put_line('Radius: ' || radius);
   dbms_output.put_line('Diameter: ' || dia);
   dbms_output.put_line('Circumference: ' || circumference);
   dbms_output.put_line('Area: ' || area);
END;
```

常量 1

```
db<>fiddle Oracle
                                          ∨ 21c
                                                                    ▼ run markdown
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⊕
=
    1 V DECLARE
                                                                                                                                   1 rows affected
      2
             -- constant declaration
                                                                                                                                  dbms_output:
Radius: 9.5
Diameter: 19
Circumference: 59.69
Area: 283.53
      3
             pi constant number := 3.141592654;
      4
              -- other declarations
             radius number(5,2);
dia number(5,2);
      5
      6
      7
             circumference number(7, 2);
              area number (10, 2);
      8
      9 V BEGIN
              -- processing
     10
              radius := 9.5;
dia := radius * 2;
     11
     12
             circumference := 2.0 * pi * radius;
area := pi * radius * radius;
     13
     14
     15
               -- output
            dbms_output.put_line('Radius: ' || radius);
dbms_output.put_line('Diameter: ' || dia);
dbms_output.put_line('Circumference: ' || circumference);
dbms_output.put_line('Area: ' || area);
     16
     17
     18
     19
     20 END;
    21 /
```

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