

DBMS_RANDOM

DBMS_RANDOM function can be used to return a random number

Syntax

For Values between 0 and 1

DBMS_RANDOM.VALUE()

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Example

Random decimal between a range

```
SELECT DBMS_RANDOM.VALUE (a, b) from dual;
```

Random Integer between a range

```
SELECT FLOOR(DBMS_RANDOM.VALUE(a, b)) from dual;
```

dbms_random.seed()

If we set the seed by calling the dbms_random.seed function, then the random function will return a repeatable sequence of random numbers that is derived from the seed.

Syntax

dbms_random.seed(seed)

Seed can have any integer value.

dbms_random.seed()

If we set the seed by calling the dbms_random.seed function, then the random function will return a repeatable sequence of random numbers that is derived from the seed.

Syntax

```
EXEC DBMS_RANDOM.SEED(5) ;  
SELECT DBMS_RANDOM.VALUE()from dual;  
SELECT DBMS_RANDOM.VALUE()from dual;
```