

SQL\*Plus: Release 10.2.0.1.0 - Production on Wed Aug 21 10:39:08 2024

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SQL> connect system/123

Connected.

SQL> CREATE TABLE S3\_Sailors (sid NUMBER PRIMARY KEY,sname VARCHAR2(20),rating NUMBER,age NUMBER);

Table created.

SQL> CREATE TABLE R2\_Reserves (sid NUMBER,bid NUMBER,day DATE,PRIMARY KEY (sid, bid, day));

Table created.

SQL> CREATE TABLE B1\_Boats (bid NUMBER PRIMARY KEY,bname VARCHAR2(20),color VARCHAR2(10));

Table created.

SQL> INSERT INTO B1\_Boats (bid, bname, color) VALUES (101, 'Interlake', 'blue');

1 row created.

SQL> INSERT INTO B1\_Boats (bid, bname, color) VALUES (102, 'Interlake', 'red');

1 row created.

SQL> INSERT INTO B1\_Boats (bid, bname, color) VALUES (103, 'Clipper', 'green');

1 row created.

SQL> INSERT INTO B1\_Boats (bid, bname, color) VALUES (104, 'Marine', 'red');

1 row created.

SQL> INSERT INTO S3\_Sailors (sid, sname, rating, age) VALUES (22, 'Dustin', 7, 45.0);

1 row created.

SQL> INSERT INTO S3\_Sailors (sid, sname, rating, age) VALUES (29, 'Brutus', 1, 33.0);

1 row created.

SQL> INSERT INTO S3\_Sailors (sid, sname, rating, age) VALUES (31, 'Lubber', 8, 55.5);

1 row created.

SQL> INSERT INTO S3\_Sailors (sid, sname, rating, age) VALUES (32, 'Andy', 8, 25.5);

1 row created.

```
Run SQL Command Line  X + v
SQL> INSERT INTO S3_Sailors (sid, sname, rating, age) VALUES (58, 'Rusty', 10, 35.0);
1 row created.

SQL> INSERT INTO S3_Sailors (sid, sname, rating, age) VALUES (64, 'Horatio', 7, 35.0);
1 row created.

SQL> INSERT INTO S3_Sailors (sid, sname, rating, age) VALUES (71, 'Zorba', 10, 16.0);
1 row created.

SQL> INSERT INTO S3_Sailors (sid, sname, rating, age) VALUES (74, 'Horatio', 9, 35.0);
1 row created.

SQL> INSERT INTO S3_Sailors (sid, sname, rating, age) VALUES (85, 'Art', 3, 25.5);
1 row created.

SQL> INSERT INTO S3_Sailors (sid, sname, rating, age) VALUES (95, 'Bob', 3, 63.5);
1 row created.

SQL> INSERT INTO R2_Reserves (sid, bid, day) VALUES (22, 101, '10-Oct-1998');
1 row created.

SQL>
SQL> INSERT INTO R2_Reserves (sid, bid, day) VALUES (22, 102, '10-Oct-1998');
1 row created.

SQL>
SQL> INSERT INTO R2_Reserves (sid, bid, day) VALUES (22, 103, '10-Aug-1998');
1 row created.

SQL>
SQL> INSERT INTO R2_Reserves (sid, bid, day) VALUES (22, 104, '10-Jul-1998');
1 row created.

SQL>
SQL> INSERT INTO R2_Reserves (sid, bid, day) VALUES (31, 102, '11-Oct-1998');
1 row created.

SQL>
SQL> INSERT INTO R2_Reserves (sid, bid, day) VALUES (31, 103, '11-Jun-1998');
```

```
Run SQL Command Line X + v
SQL>
SQL> INSERT INTO R2_Reserves (sid, bid, day) VALUES (31, 103, '11-Jun-1998');

1 row created.

SQL>
SQL> INSERT INTO R2_Reserves (sid, bid, day) VALUES (31, 104, '11-Dec-1998');

1 row created.

SQL>
SQL> INSERT INTO R2_Reserves (sid, bid, day) VALUES (64, 101, '09-May-1998');

1 row created.

SQL>
SQL> INSERT INTO R2_Reserves (sid, bid, day) VALUES (64, 102, '09-Aug-1998');

1 row created.

SQL>
SQL> INSERT INTO R2_Reserves (sid, bid, day) VALUES (74, 103, '09-Aug-1998');

1 row created.

SQL>
SQL> select * from B1_Boats;

      BID BNAME          COLOR
-----
      101 Interlake      blue
      102 Interlake      red
      103 Clipper        green
      104 Marine         red

SQL> select * from S3_Sailors;

      SID SNAME          RATING    AGE
-----
      22 Dustin          7        45
      29 Brutus          1        33
      31 Lubber          8       55.5
      32 Andy            8       25.5
      58 Rusty          10        35
      64 Horatio         7        35
      71 Zorba          10        16
      74 Horatio         9        35
      85 Art             3       25.5
      95 Bob             3       63.5

10 rows selected.
```

```
SQL> select * from R2_Reserves;

      SID      BID DAY
-----
      22      101 10-OCT-98
      22      102 10-OCT-98
      22      103 10-AUG-98
      22      104 10-JUL-98
      31      102 11-OCT-98
      31      103 11-JUN-98
      31      104 11-DEC-98
      64      101 09-MAY-98
      64      102 09-AUG-98
      74      103 09-AUG-98

10 rows selected.

SQL> |
```