

PostgreSQL Cross Join By Example

Query Editor Query History Explain Messages

```
1 --The following CREATE TABLE statements create T1 and T2 tables and insert some sample data for the cross demonstration.
2
3 DROP TABLE IF EXISTS T1;
4 CREATE TABLE T1 (label CHAR(1) PRIMARY KEY);
5
6 DROP TABLE IF EXISTS T2;
7 CREATE TABLE T2 (score INT PRIMARY KEY);
8
9 INSERT INTO T1 (label)
10 VALUES
11 ('A'),
12 ('B');
13
```

Query Editor Query History Explain Messages

```
1 --The following statement uses the CROSS JOIN operator to join the table T1 with the table T2.
2
3 SELECT *
4 FROM T1
5 CROSS JOIN T2;
```

Data Output

	label character (1)	score integer
1	A	1
2	B	1
3	A	2
4	B	2
5	A	3
6	B	3