select \* from t1 cross join t2;

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  |  | t2 |  |  |  |  |
|  |  | 1 | 1 | 2 | 3 | 5 |
| t1 | 1 | 1,1 | 1,1 | 1,2 | 1,3 | 1,5 |
|  | 1 | 1,1 | 1,1 | 1,2 | 1,3 | 1,5 |
|  | 6 | 6,1 | 6,1 | 6,2 | 6,3 | 6,5 |
|  | 5 | 5,1 | 5,1 | 5,2 | 5,3 | 5,5 |

select \* from t1 inner join t2 on (t1.id=t2.id);

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  |  | t2 |  |  |  |  |
|  |  | 1 | 1 | 2 | 3 | 5 |
| t1 | 1 | 1,1 | 1,1 | 1,2 | 1,3 | 1,5 |
|  | 1 | 1,1 | 1,1 | 1,2 | 1,3 | 1,5 |
|  | 6 | 6,1 | 6,1 | 6,2 | 6,3 | 6,5 |
|  | 5 | 5,1 | 5,1 | 5,2 | 5,3 | 5,5 |

select \* from t1 left join t2 on (t1.id=t2.id);

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | t2 |  |  |  |  |  |
|  |  | 1 | 1 | 2 | 3 | 5 |  |
| t1 | 1 | 1,1 | 1,1 | 1,2 | 1,3 | 1,5 |  |
|  | 1 | 1,1 | 1,1 | 1,2 | 1,3 | 1,5 |  |
|  | 6 | 6,1 | 6,1 | 6,2 | 6,3 | 6,5 | 6,null |
|  | 5 | 5,1 | 5,1 | 5,2 | 5,3 | 5,5 |  |

select \* from t1 right join t2 on (t1.id=t2.id);

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  |  | t2 |  |  |  |  |
|  |  | 1 | 1 | 2 | 3 | 5 |
| t1 | 1 | 1,1 | 1,1 | 1,2 | 1,3 | 1,5 |
|  | 1 | 1,1 | 1,1 | 1,2 | 1,3 | 1,5 |
|  | 6 | 6,1 | 6,1 | 6,2 | 6,3 | 6,5 |
|  | 5 | 5,1 | 5,1 | 5,2 | 5,3 | 5,5 |
|  |  |  |  | Null,2 | Null,3 |  |