

JOIN

- description : JOIN
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- lastupdate : 2020-03-17

- <https://www.codeproject.com/Articles/33052/Visual-Representation-of-SQL-Joins>

- SQL 가
- SQL JOIN 7 가
- 가 7 , , , , , , ,
- . SQL JOIN
- 가 (가) JOIN).
-

Using the code

- 7 가 7 가
- 1.INNER JOIN
- 2.LEFT JOIN
- 3.RIGHT JOIN
- 4.OUTER JOIN
- 5.LEFT JOIN EXCLUDING INNER JOIN
- 6.RIGHT JOIN EXCLUDING INNER JOIN
- 7.OUTER JOIN EXCLUDING INNER JOIN
- 5, 6, 7 LEFT EXCLUDING JOIN, RIGHT EXCLUDING JOIN
OUTER EXCLUDING JOIN . 5, 6 7
SQL
(WHERE) .

INNER JOIN

• 가

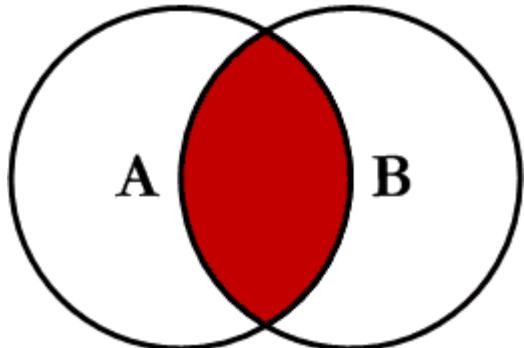
가

가

(A)

(

B)



```
SELECT <select_list>
FROM Table_A A
INNER JOIN Table_B B
ON A.Key = B.Key
```

Left JOIN

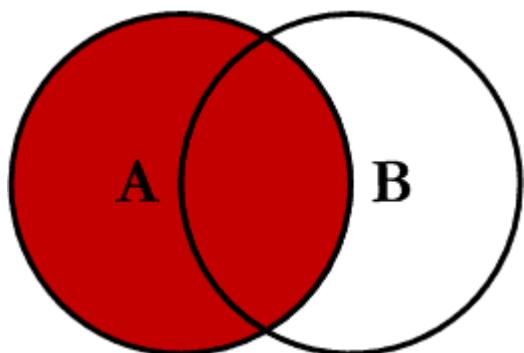
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(A)

(

B)

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```
SELECT <select_list>
FROM Table_A A
LEFT JOIN Table_B B
ON A.Key = B.Key
```

Right JOIN

•

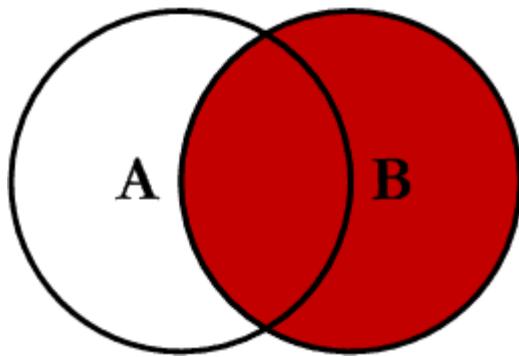
B)

(

A)

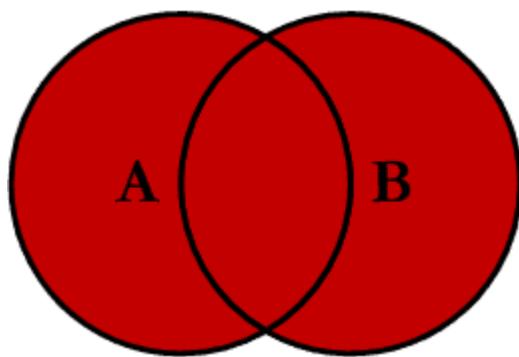
가

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```
SELECT <select_list>
FROM Table_A A
RIGHT JOIN Table_B B
ON A.Key = B.Key
```

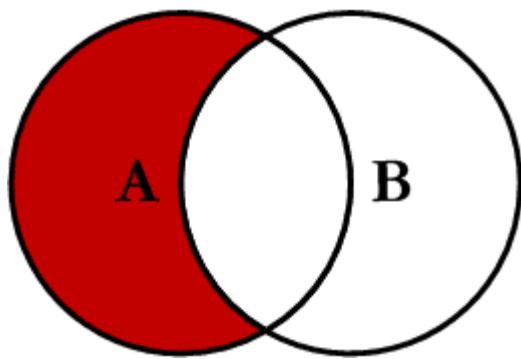
Outer JOIN



```
SELECT <select_list>
FROM Table_A A
FULL OUTER JOIN Table_B B
ON A.Key = B.Key
```

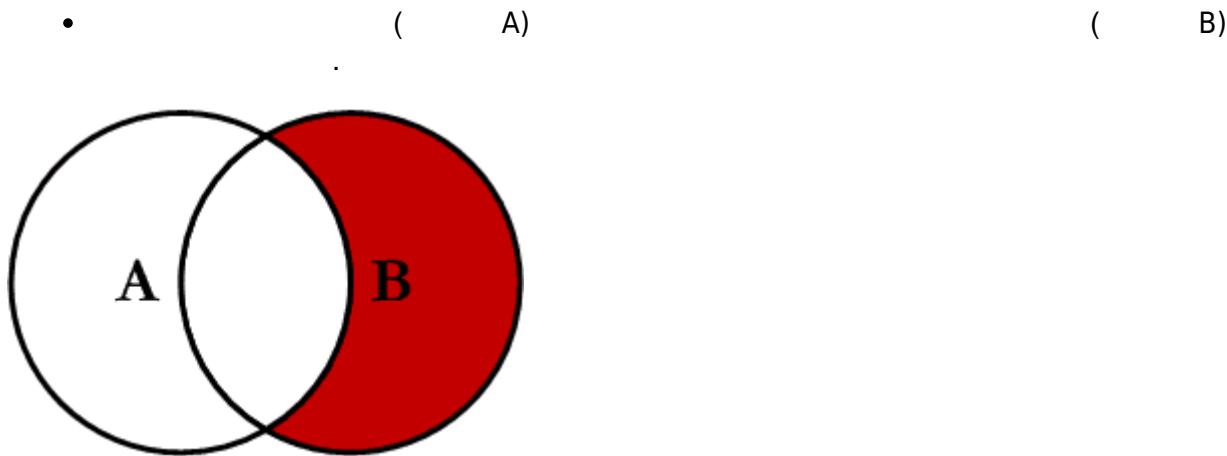
Left Excluding JOIN

- (B) (A)



```
SELECT <select_list>
FROM Table_A A
LEFT JOIN Table_B B
ON A.Key = B.Key
WHERE B.Key IS NULL
```

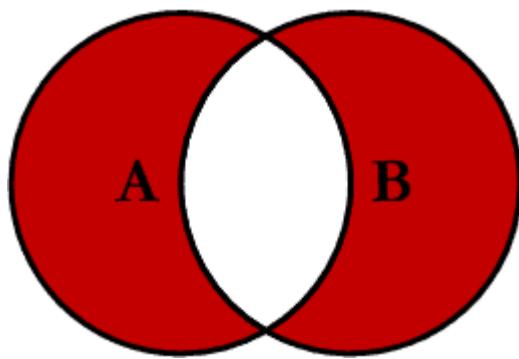
Right Excluding JOIN



```
SELECT <select_list>
FROM Table_A A
RIGHT JOIN Table_B B
ON A.Key = B.Key
WHERE A.Key IS NULL
```

Outer Excluding JOIN





```
SELECT <select_list>
FROM Table_A A
FULL OUTER JOIN Table_B B
ON A.Key = B.Key
WHERE A.Key IS NULL OR B.Key IS NULL
```

Ref

- [/SQL](#)

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