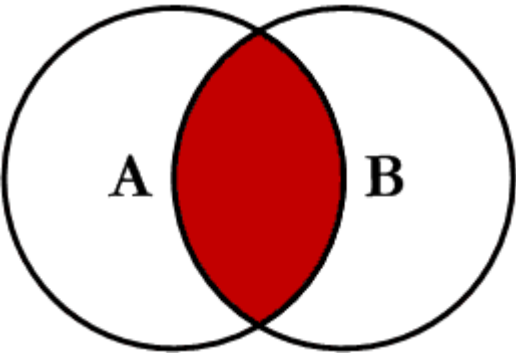


INNER JOIN

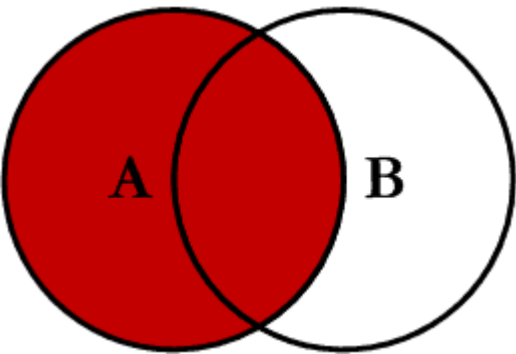
- 가 (A) 와 B (B) 가 겹치는 부분만 가져옴



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

Left JOIN

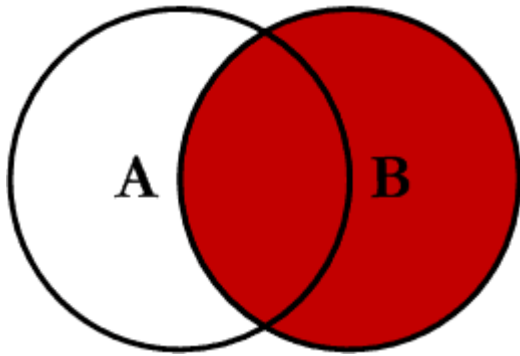
- 가 (A) 전체를 가져옴. B (B) 와 겹치는 부분도 가져옴



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

Right JOIN

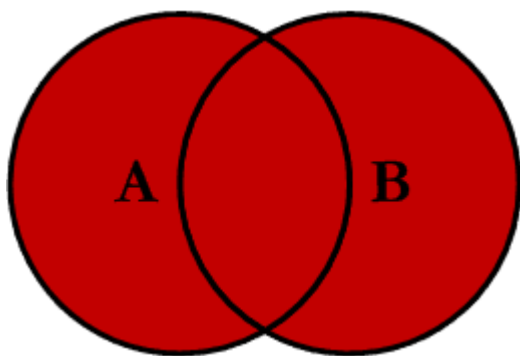
- B (B) 전체를 가져옴. A (A) 와 겹치는 부분도 가져옴



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

Outer JOIN

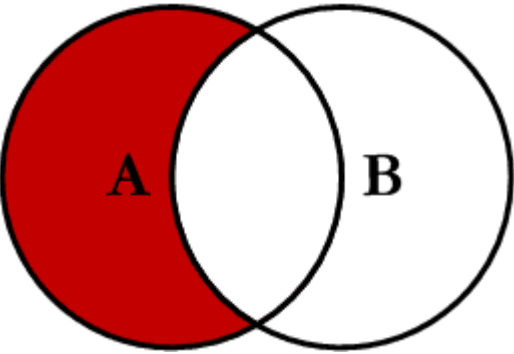
- a FULL OUTER JOIN (A ∪ B) FULL JOIN. (A)



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

Left Excluding JOIN

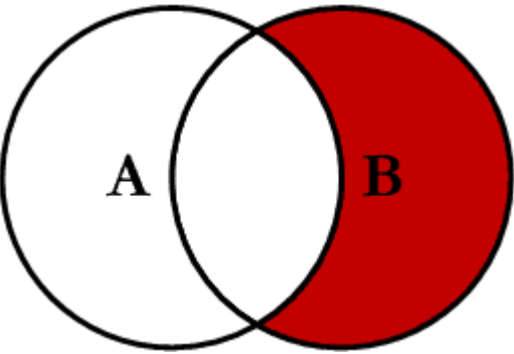
- (B) (A)



```
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

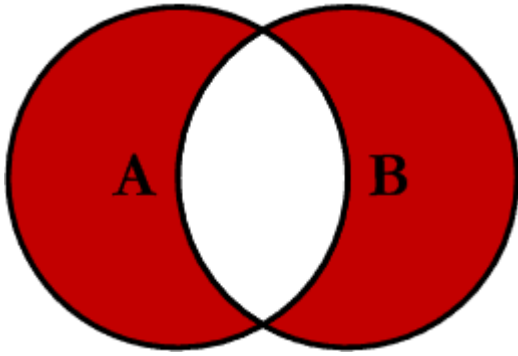
- (A) (B)



```
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

- (A) Join (B) 가



```
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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