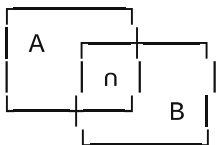# SQL joins cheatsheet

Example

```
SELECT * FROM order_items \
  LEFT OUTER JOIN orders \
  ON order_items.order_id = orders.id
```

Joins are typically added to SELECT statements to add more columns and records.
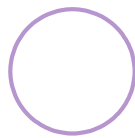
Diagram

```
SELECT * FROM `A` INNER JOIN `B`
```


Inner join	∩
Left outer join	A + ∩
Right outer join	∩ + B
Full outer join	A + ∩ + B

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