SELECT column, another\_table\_column, …

FROM mytable

**INNER JOIN another\_table**

**ON mytable.id = another\_table.id**

WHERE *condition(s)*

ORDER BY column, … ASC/DESC

LIMIT num\_limit OFFSET num\_offset;

**SQL: LESSON 6**

1. SELECT \* FROM Boxoffice INNER JOIN Movies ON Movies.Id = Boxoffice.Movie\_id;
2. SELECT \*FROM Boxoffice INNER JOIN Movies ON Movies.Id = Boxoffice.Movie\_id Where Domestic\_sales < International\_sales ORDER BY Movie\_id ASC;
3. SELECT \*FROM Boxoffice INNER JOIN Movies ON Movies.Id = Boxoffice.Movie\_id ORDER BY Rating DESC;

SELECT column, another\_column, …

FROM mytable

**INNER/LEFT/RIGHT/FULL JOIN another\_table**

**ON mytable.id = another\_table.matching\_id**

WHERE *condition(s)*

ORDER BY column, … ASC/DESC

LIMIT num\_limit OFFSET num\_offset;

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**SQL: LESSON 7**

1. SELECT Distinct Building FROM Employees LEFT JOIN Buildings ON Employees.Building = Buildings.Building\_name; **OR** SELECT Distinct Building FROM employees;
2. SELECT \* FROM buildings;
3. SELECT DISTINCT Building\_name, Role FROM Buildings LEFT JOIN Employees ON Buildings.Building\_name = Employees.Building Order by role ASC

**SQL: LESSON 8**

1. SELECT \* FROM employees Left JOIN Buildings ON Employees.Building = Buildings.Building\_name WHERE Building IS NULL;
2. SELECT DISTINCT building\_name FROM buildings LEFT JOIN employees ON building\_name = building WHERE role IS NULL;