# SQL Reporting by Example Part 3 Notes

## Team Treehouse

## June 9, 2020

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- 6 Quiz 1
- 1. What should be added to this query to only return 1 row per employee?

SELECT \_\_\_ FIRST\_NAME, LAST\_NAME FROM EMPLOYEES JOIN ...

**Answer:** DISTINCT

- 2. If I'm making a database of houses in my neighborhood, what would make a good primary key?
  - A. the current owner's first and last name
  - B. the floor plan

- C. the last sale price
- D. the address

### Answer: D

3. Write a query to figure out the highest employee salary. The column is 'SALARY'.

SELECT \_\_\_ FROM EMPLOYEES;

**Answer:** MAX(SALARY)

4. What does this return:

SELECT NULL = NULL;

- A. True (or 1)
- B. False (or 0)
- C. Null
- D. None of the above

#### Answer: C

5. What does this return:

When a table contains a column that refers to another table's primary key, that column is called:

- A. referral key
- B. foreign key
- C. major key
- D. secondary key

### Answer: B