You manage a zoo. Each animal in the zoo comes from a different country.

Here are the tables you have: Animals [Name, type, country\_id] Countries [id,country]

1) A new animal has come in, with the following details: name - "Slim", type - "Giraffe", country\_id - 1 Add him to the Animals table.

2) You want to make a complete list of the animals for the zoo’s visitors. Write a query to output a new table with each animal's name, type and country fields, sorted by countries.

HINT: Recall INSERT

Insert into animals

Values (‘giraffe’, ‘slim’, 1)

Select animal.name, animal.type

From animals inner join countries

Order by countries asc

insert into animals values ('Slim','Giraffe',

SELECT animals.name, animals.type, countries.country FROM animals, countries WHERE animals.country\_id=countries.id order by animals.country\_id desc

## What's the difference between Count Plot and Bar Plot?

## Countplot plots the count of the number of records by category.

## Barplot plots a value or metric for each category (by default, bar plots the mean of a variable, by category).