World DB Assignment Questions (SQL Assignment):

# Basic Questions

## Questions

1. What is the world database used for?

It is used to store information about different countries, cities and languages spoken around the world.

1. How many tables are there in the world database?

A screenshot of a computer

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1. What does the city table store?

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1. What does the country table store?

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1. What does the countrylanguage table store?

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1. How can you view all tables in the world database?

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1. How do you select the world database?

The ‘use’ function is how you select the database.

1. How do you describe the structure of the city table?

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1. How do you list all cities in the city table?

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1. How do you find the number of rows in the country table?

A close up of a number

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1. How do you find the population of a specific city?

A close up of a number

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1. How do you insert a new city into the city table?



1. How do you delete a city from the city table?

A close up of a sign

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1. How do you update the population of a city?

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1. How do you find all countries in a specific continent?

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1. How do you find the capital city of a country?

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1. How do you find all languages spoken in a specific country?

A close-up of a computer code

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1. How do you find the official languages of a country?A computer code with text

   Description automatically generated with medium confidenceA screenshot of a computer

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2. How do you find the countries with a population greater than 100 million?

A close up of a text

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1. How do you find the countries in the 'Asia' continent?

A black and orange text

Description automatically generatedA screenshot of a computer

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# Intermediate Questions

## Questions

1. How do you find the average population of all cities?



1. How do you find the total population of a specific country?

A close up of a text

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1. How do you find the number of cities in each country?

A computer code with blue text

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1. How do you find the top 5 most populated countries?

A close-up of a white background

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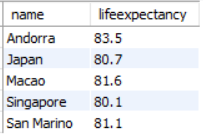
1. How do you find the least populated city?

A black text on a white background

Description automatically generated

1. How do you find the countries with a life expectancy greater than 80 years?

A close up of words

Description automatically generated

1. How do you find the countries with a GNP greater than 1 trillion?

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1. How do you find the countries that gained independence after 1950?

A close up of a number

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1. How do you find the countries with more than one official language?

A computer screen shot of a computer code

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1. A screenshot of a computer

   Description automatically generatedHow do you find the cities in the 'California' district?

A black and orange text

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1. How do you find the countries with the highest population density?

A close-up of a computer screen

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1. How do you find the countries with the lowest population density?

A close up of a text

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1. How do you find the countries with the highest GDP per capita?

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1. How do you find the countries with the lowest GDP per capita?

A computer code with black text

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1. How do you find the countries with more than 5 official languages?

A close-up of a website

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1. How do you find the countries with the highest life expectancy?

A close up of words

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1. How do you find the countries with the lowest life expectancy?

A close-up of words

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1. How do you find the countries with the most cities?

A computer code with black text

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1. How do you find the countries with the least cities?

A computer code with black text

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1. How do you find the countries with the highest number of languages spoken?

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# Advanced Questions (25 Minimum)

## Questions

* 1. How do you find the population of countries with an official language of English?

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* 1. How do you find the top 5 most populated cities?

A close-up of a white background

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* 1. How do you find the countries with a population growth rate greater than 2%?
  2. How do you find the countries with the highest number of official languages?

A computer screen shot of a computer code

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* 1. How do you find the countries with the most diverse languages?

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* 1. How do you find the countries with the highest number of cities with a population over 1 million?

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* 1. How do you find the countries with the highest number of cities with a population under 1 million?

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* 1. How do you find the countries with the highest number of cities with a population between 500,000 and 1 million?

A computer screen shot of a computer screen

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* 1. How do you find the countries with the highest number of cities with a population between 100,000 and 500,000?

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* 1. How do you find the countries with the highest number of cities with a population under 100,000?

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* 1. How do you find the countries with the highest number of cities with a population over 10 million?

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* 1. How do you find the countries with the highest number of cities with a population under 10 million?

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* 1. How do you find the countries with the highest number of cities with a population between 1 million and 10 million?

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# The Following are Duplicates

* 1. How do you find the countries with the highest number of cities with a population between 500,000 and 1 million?
  2. How do you find the countries with the highest number of cities with a population between 100,000 and 500,000?
  3. How do you find the countries with the highest number of cities with a population under 100,000?
  4. How do you find the countries with the highest number of cities with a population over 10 million?
  5. How do you find the countries with the highest number of cities with a population under 10 million?
  6. How do you find the countries with the highest number of cities with a population between 1 million and 10 million?
  7. How do you find the countries with the highest number of cities with a population between 500,000 and 1 million?
  8. How do you find the countries with the highest number of cities with a population between 100,000 and 500,000?
  9. How do you find the countries with the highest number of cities with a population under 100,000?
  10. How do you find the countries with the highest number of cities with a population over 10 million?
  11. How do you find the countries with the highest number of cities with a population under 10 million?
  12. How do you find the countries with the highest number of cities with a population between 1 million and 10 million?
  13. How do you find the countries with the highest number of cities with a population between 500,000 and 1 million?
  14. How do you find the countries with the highest number of cities with a population between 100,000 and 500,000?
  15. How do you find the countries with the highest number of cities with a population under 100,000?
  16. How do you find the countries with the highest number of cities with a population over 10 million?
  17. How do you find the countries with the highest number of cities with a population under 10 million?
  18. How do you find the countries with the highest number of cities with a population between 1 million and 10 million?
  19. How do you find the countries with the highest number of cities with a population between 500,000 and 1 million?
  20. How do you find the countries with the highest number of cities with a population between 100,000 and 500,000?
  21. How do you find the countries with the highest number of cities with a population under 100,000?
  22. How do you find the countries with the highest number of cities with a population over 10 million?
  23. How do you find the countries with the highest number of cities with a population under 10 million?
  24. How do you find the countries with the highest number of cities with a population between 1 million and 10 million?
  25. How do you find the countries with the highest number of cities with a population between 500,000 and 1 million?
  26. How do you find the countries with the highest number of cities with a population between 100,000 and 500,000?
  27. How do you find the countries with the highest number of cities with a population under 100,000?
  28. How do you find the countries with the highest number of cities with a population over 10 million?
  29. How do you find the countries with the highest number of cities with a population under 10 million?
  30. How do you find the countries with the highest number of cities with a population between 1 million and 10 million?
  31. How do you find the countries with the highest number of cities with a population between 500,000 and 1 million?
  32. How do you find the countries with the highest number of cities with a population between 100,000 and 500,000?
  33. How do you find the countries with the highest number of cities with a population under 100,000?
  34. How do you find the countries with the highest number of cities with a population over 10 million?
  35. How do you find the countries with the highest number of cities with a population under 10 million?
  36. How do you find the countries with the highest number of cities with a population between 1 million and 10 million?
  37. How do you find the countries with the highest number of cities with a population between 500,000 and 1 million?
  38. How do you find the countries with the highest number of cities with a population between 100,000 and 500,000?
  39. How do you find the countries with the highest number of cities with a population under 100,000?
  40. How do you find the countries with the highest number of cities with a population over 10 million?
  41. How do you find the countries with the highest number of cities with a population under 10 million?
  42. How do you find the countries with the highest number of cities with a population between 1 million and 10 million?
  43. How do you find the countries with the highest number of cities with a population between 500,000 and 1 million?
  44. How do you find the countries with the highest number of cities with a population between 100,000 and 500,000?
  45. How do you find the countries with the highest number of cities with a population under 100,000?
  46. How do you find the countries with the highest number of cities with a population over 10 million?
  47. How do you find the countries with the highest number of cities with a population under 10 million?