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Assignment 2

SQL ASsignment 2

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# **Download and import SQL script:**

## Import and execute the script World database.

Load the create-database script from file and connect to world database.

## Task 1: Number of cities in the USA

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## Task 2: The population and life expectancy of Argentina

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## Task 3: Country with highest life expectancy

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## Task 4: Select 25 cities around the world which start with F.

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## Task 5: Statement display Columns and Limit 10 rows.

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## Task 6: City where population is greater than 200,000

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## Task 7: City names that begins with prefix “Be”.

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## Task 8: City where population is between 500,000 and 1000000.

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## Task 9: Find a city with the lowest population.

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# Creating an EER Diagram

## To create EER diagram click on database then reverse engineer.

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# **Task 10: Identify Primary and Foreign keys in the different tables**.

The Primary key in Country Table is Code.

The Primary key in City Table is ID and Foreign key is CountryCode.

The Primary key in Countrylanguage Table is Language and the Foreign key is Countrylanguage.