

Review of SQL Single-Row Functions

Terminology

No new vocabulary for this lesson.

Try It/Solve It Questions

1. Write a SQL statement that lists the country names in alphabetical order. Display the results in uppercase and give the column a heading of "NAME".
2. Display all the languages in the wf_languages table that start with "f." Use the lowercase "f" in your SQL statement.
3. From the wf_world_regions table, display the ID, name, and an abbreviation that is the first three characters of the region name.
4. Modify your SQL statement so that the abbreviation is the first three characters of the region name followed by the length of the region name. For example: Western Asia would be Wes12.
5. Display all country names from the wf_countries table, along with the life expectancy, rounded to the nearest whole number.
6. Display only those countries from the wf_countries table whose median age, when rounded, is an even number.
7. Display the date 100 months from today. Choose your own format model.
8. List the country name and coastline from wf_countries. Format it so that a coastline of 1000 will display as 1,000.
9. Write a SQL statement to list country names and capitals. If the capital is null, display it as "none listed."
10. List the language ids and associated comments from wf_spoken_languages. If comments are null, display it as "No comment." Give your column an alias.