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***INSTITUTE OF INFORMATION TECHNOLOGY***

***JAHANGIRNAGAR UNIVERSITY***

**Number of Assignment:** 03

**Submission Date :** 29/12/2021

**Course Tittle :** Database Management System Lab

**Course Code :** ICT - 2204

**Submitted To Submitted By**

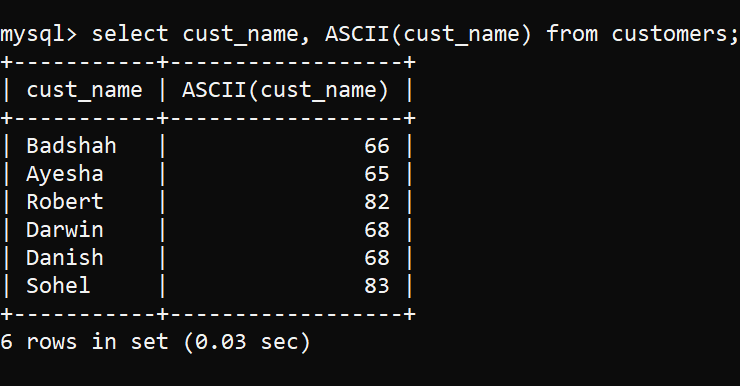
Manan Binth Taj Noor Md. Shakil Hossain

Lecturer Roll – 2023

IIT – JU 2nd year 2nd Semester

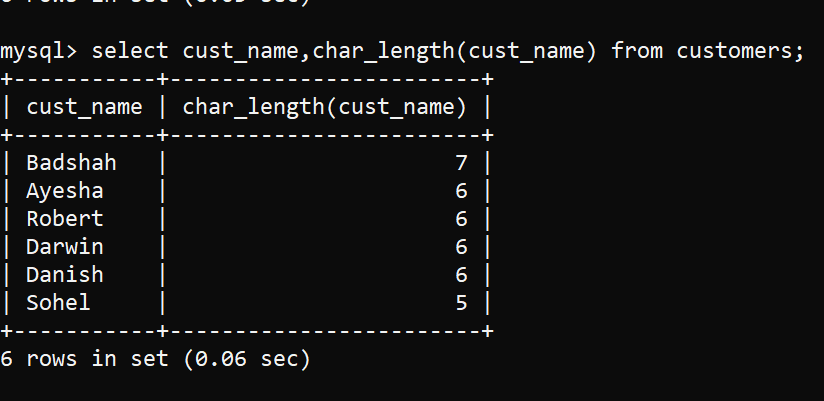
IIT – JU

**ASCII**

Return the ASCII value of the first character in Cust\_name.

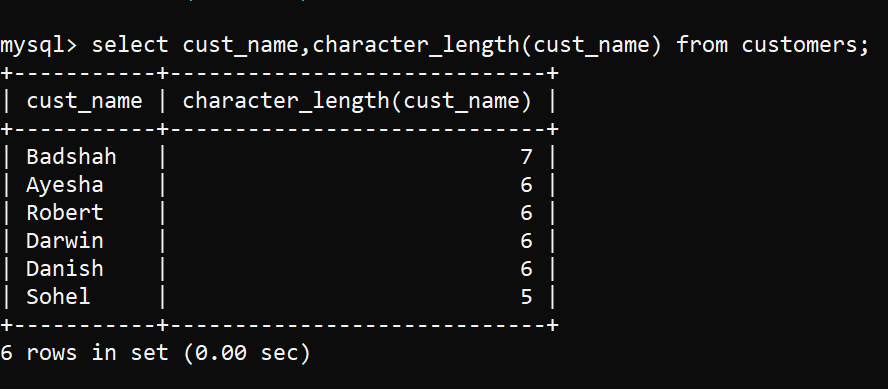
**CHAR\_LENGTH**

Return the length of the string (in characters)



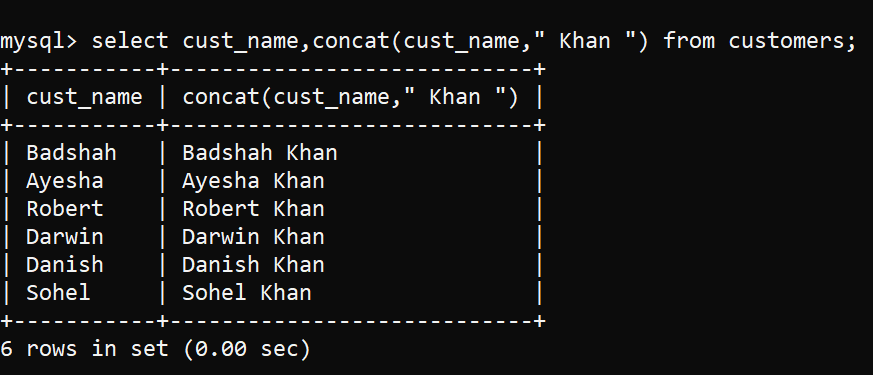
**CHARACTER\_LENGTH**

Return the length of the string (in characters)



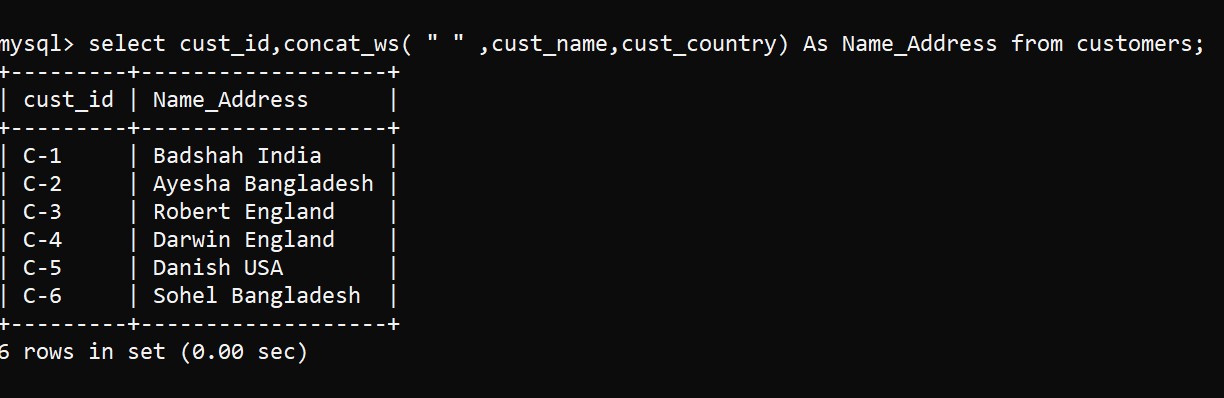
**CONCAT**

The CONCAT( ) function adds two or more expressions together.



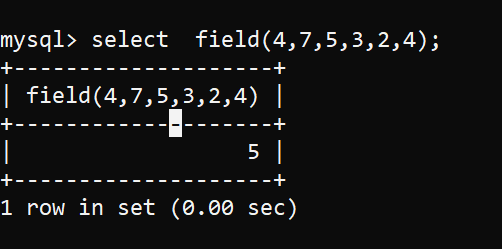
**CONCAT\_WS**

The CONCAT\_WS() function adds two or more expressions together with a separator.



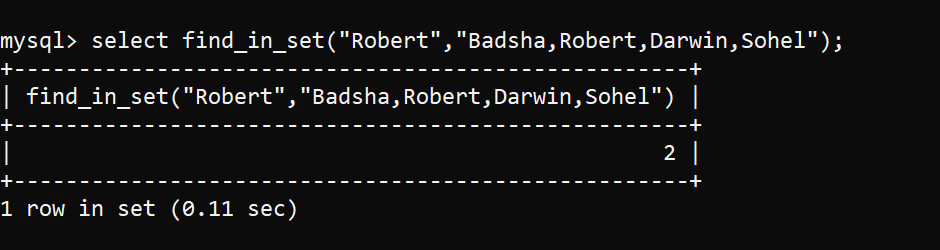
**FIELD**

The FIELD() function returns the index position of a value in a list of values.



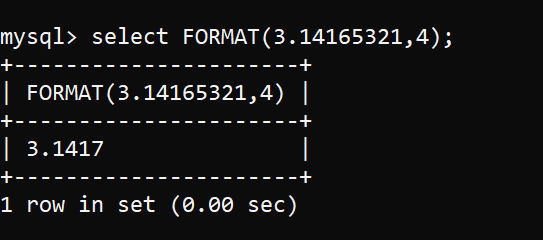
**FIELD\_IN\_SET**

The FIND\_IN\_SET() function returns the position of a string within a list of strings.



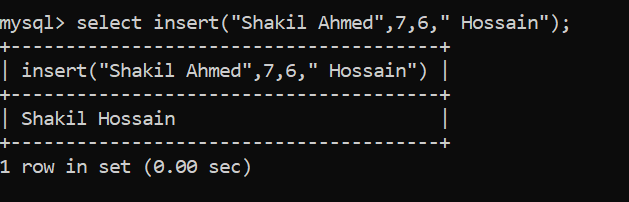
**FORMAT**

The FORMAT() function formats a number to a format like "3.1415321", rounded to a specified number of decimal places, then it returns the result as a string.



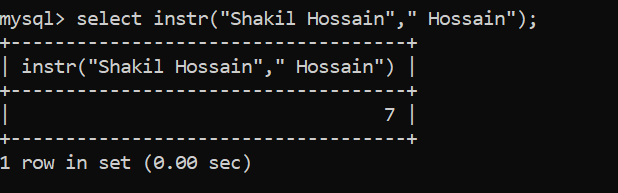
**INSERT**

The INSERT() function inserts a string within a string at the specified position and for a certain number of characters.



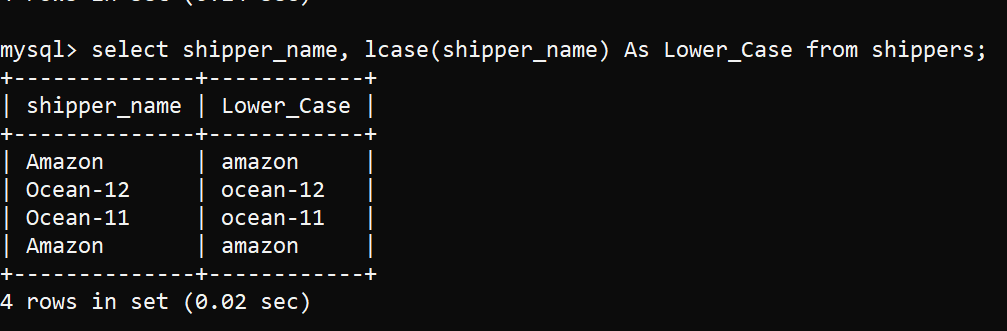
**INSTR**

The INSTR() function returns the position of the first occurrence of a string in another string.



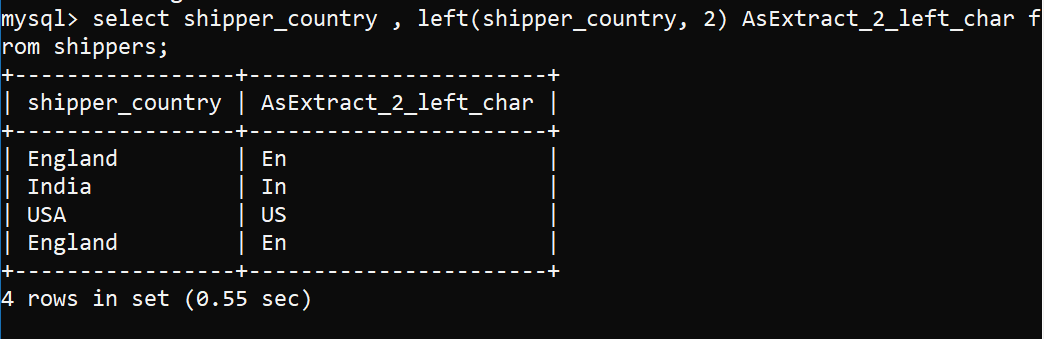
**LCASE**

The LCASE() function converts a string to lower-case.



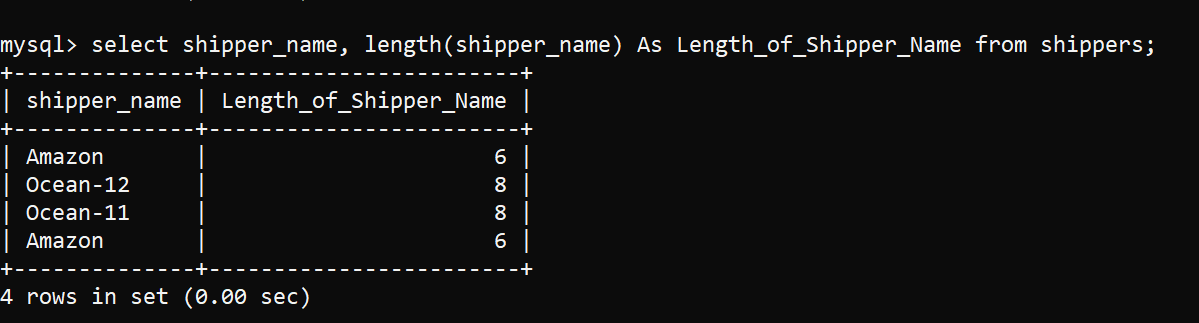
**LEFT**

The LEFT( ) function extract left character from string



**LENGTH**

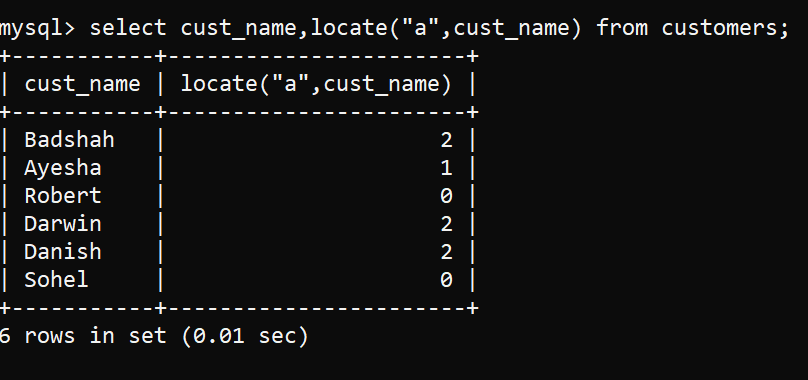
The LENGTH( ) function finds the String length.



**LOCATE**

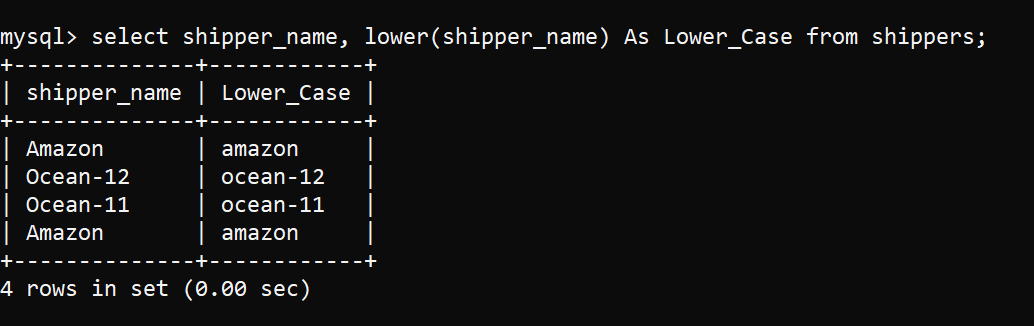
The LOCATE() function returns the position of the first occurrence of a substring in a string.

If the substring is not found within the original string, this function returns 0. This function performs a case-insensitive search.



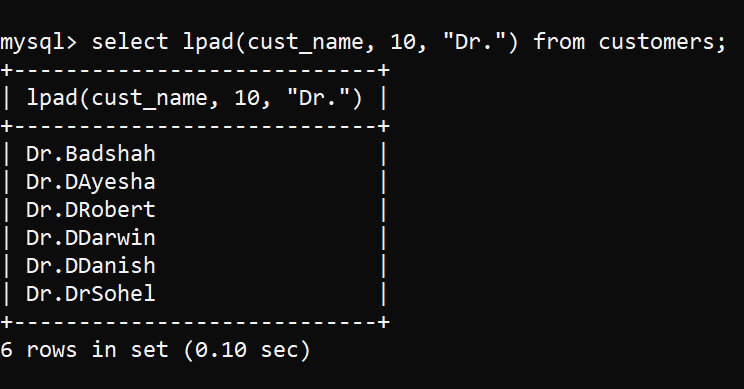
**LOWER**

The LOWER() function converts a string to lower-case.



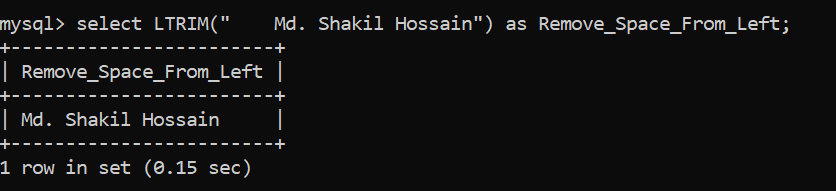
**LPAD**

The LPAD() function left-pads a string with another string, to a certain length



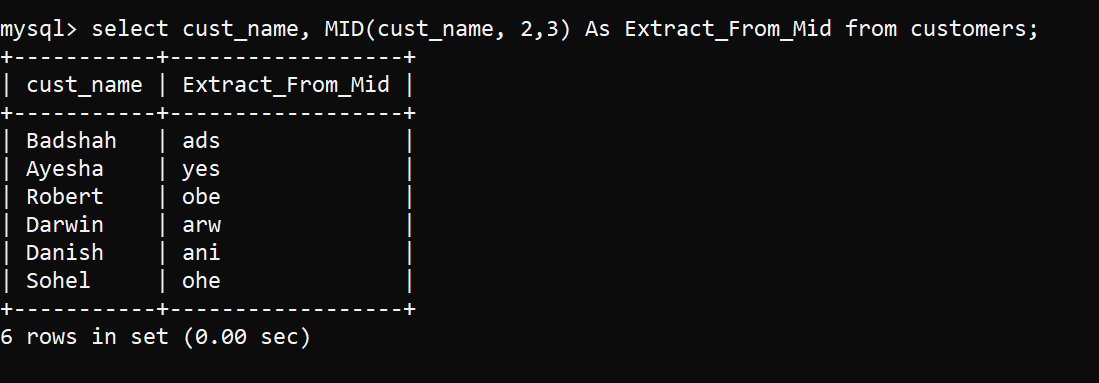
**LTRIM**

Removes leading spaces from a string



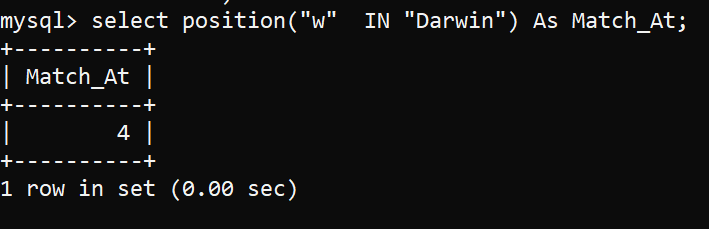
**MID**

Extracts a substring from a string (starting at any position.



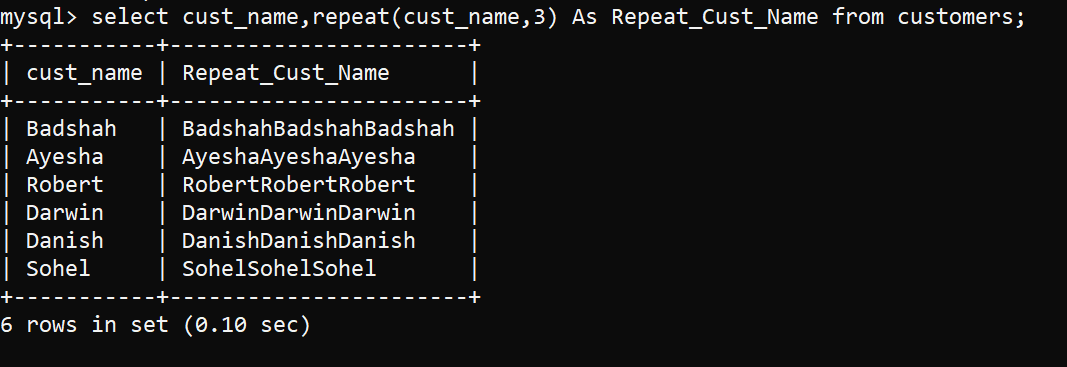
**POSITION**

Returns the position of the first occurrence of a substring in a string



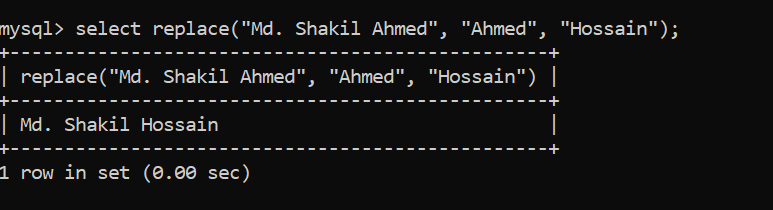
**REPEAT**

Repeats a string as many times as specified



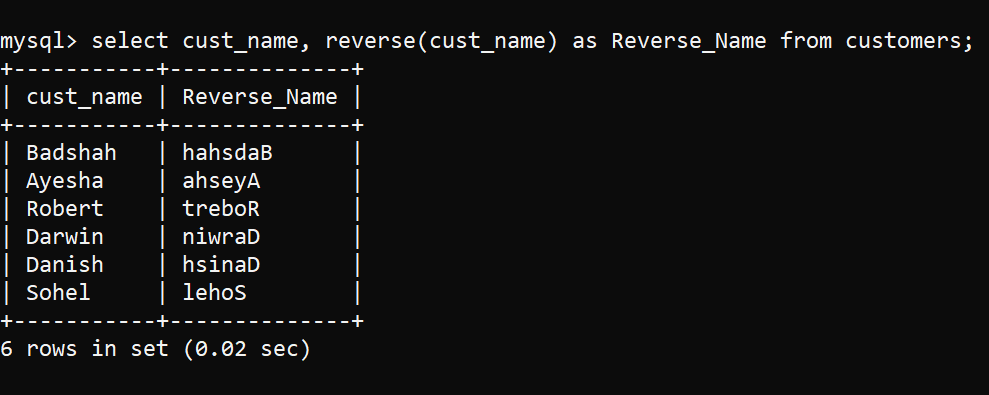
**REPLACE**

Replaces all occurrences of a substring within a string, with a new substring



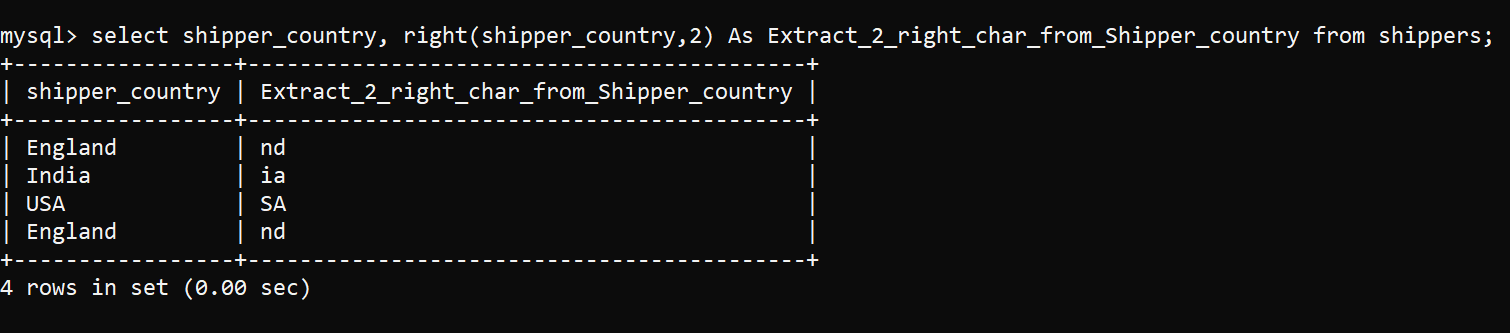
**REVERSE**

Reverses a string and returns the result



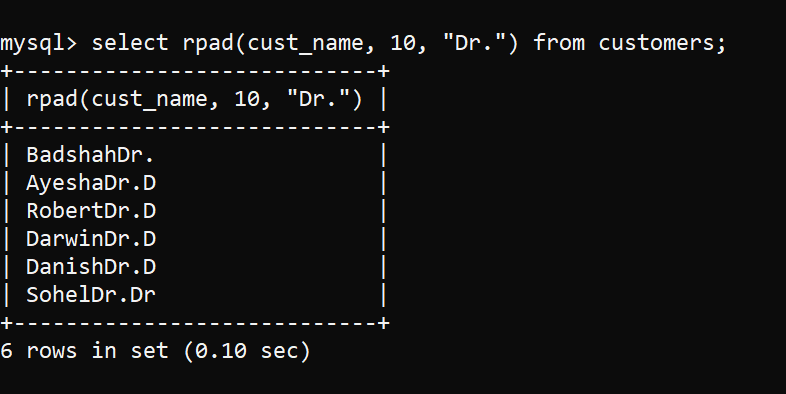
**RIGHT**

The RIGHT( ) function extract right character from string



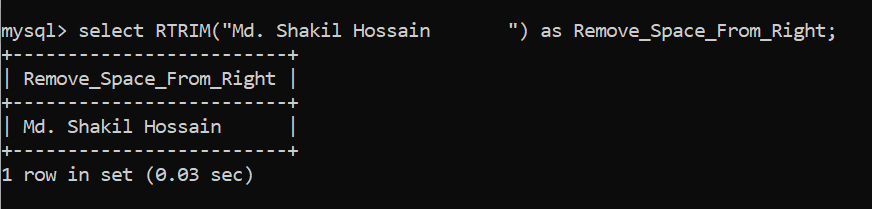
**RPAD**

Right-pads a string with another string, to a certain length



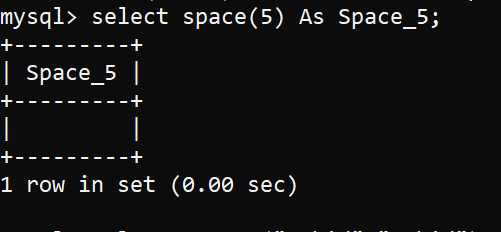
**RTRIM**

Removes trailing spaces from a string



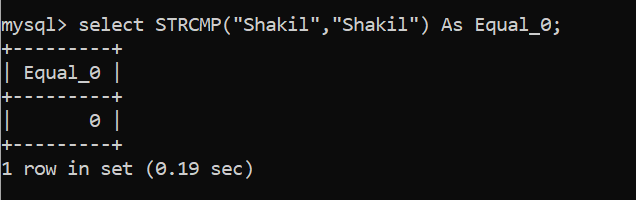
**SPACE**

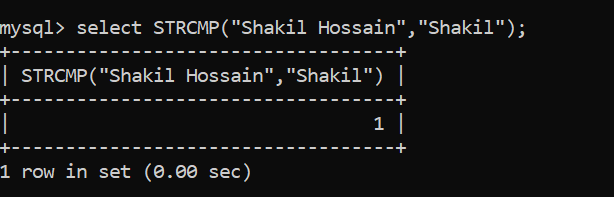
Returns a string of the specified number of space characters

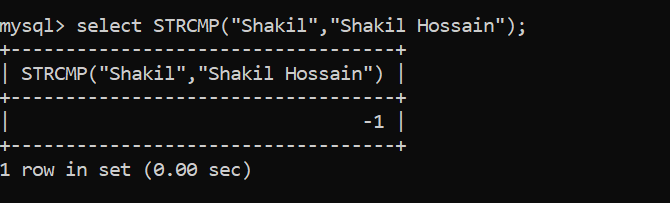


**STRCMP**

Compares two strings

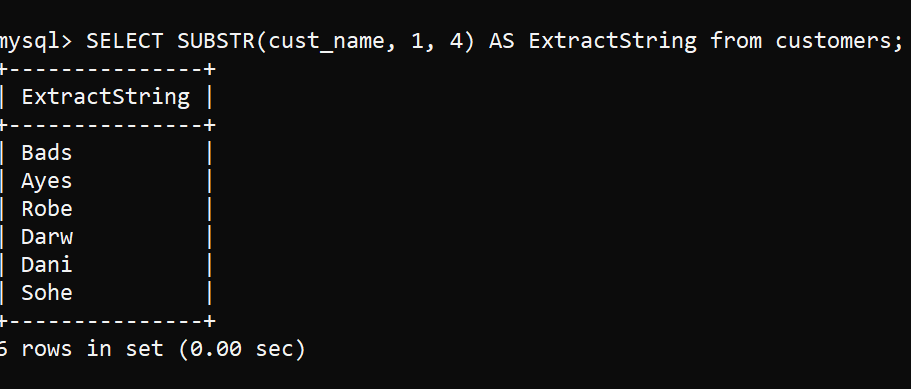






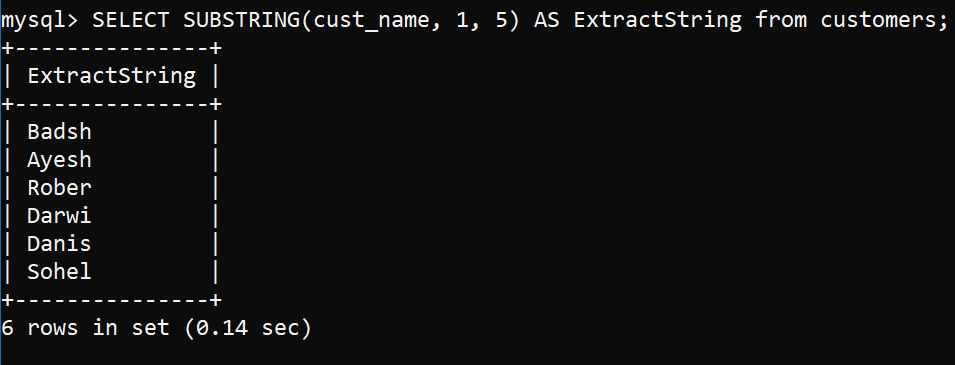
**SUBSTR**

Extracts a substring from a string (starting at any position)



**SUBSTRING**

Extracts a substring from a string (starting at any position)



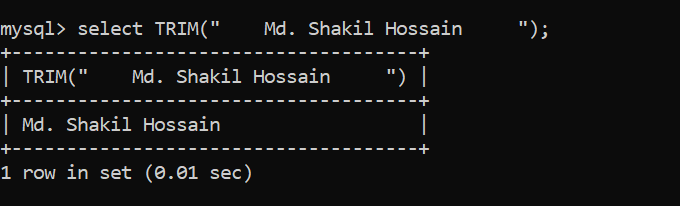
**SUBSTRING\_INDEX**

Returns a substring of a string before a specified number of delimiter occurs



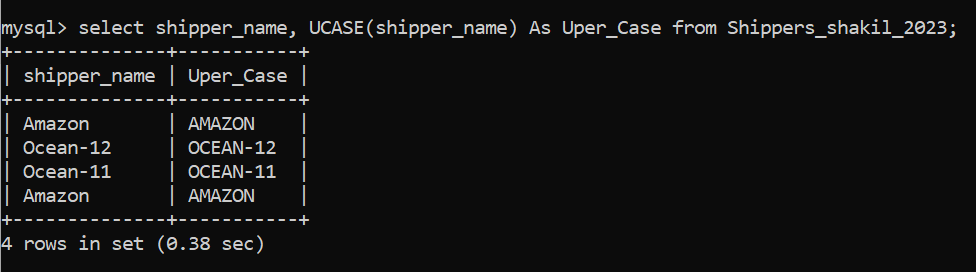
**TRIM**

Removes leading and trailing spaces from a string



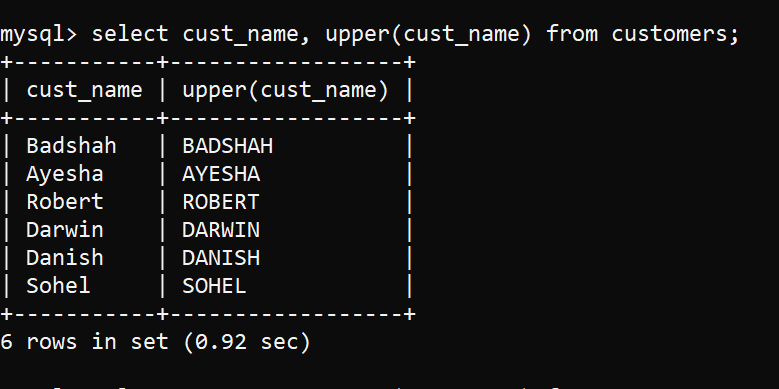
**UCASE**

This function converts a string to upper-case.



**UPPER**

This function converts a string to upper-case.



**THE END**