**In Built String Functions**

Concat(str1, str2, …)

-- Returns the string that results from concatenating the arguments.

-- It may have one or more arguments.

-- If all arguments are non-binary strings, the result is a non-binary string. If the arguments include any binary strings, the result is a binary string.

SELECT CONCAT('Hello', 'World'); -- o/p : "HelloWorld"

SELECT CONCAT('Hello', ' ', 'World'); -- o/p : "Hello World"

SELECT CONCAT(first\_name, ' ', last\_name) as Employee\_Full\_Name FROM dev\_schema.employee;

Concat\_WS(separator, str1, str2, …)

-- CONCAT\_WS() stands for Concatenate With Separator and is a special form of CONCAT().

-- The first argument is the separator for the rest of the arguments.

-- The separator is added between the strings to be concatenated.

-- The separator can be a string, as can the rest of the arguments. If the separator is NULL, the result is NULL.

SELECT CONCAT\_WS(',', 'Hello', 'World'); -- o/p : "Hello,World"

SELECT CONCAT\_WS('Hello', 'World'); -- o/p : "World"

SELECT CONCAT\_WS(', ', department\_id, department\_name) FROM dev\_schema.department;