**LENGTH FUNCTION**

Returns no of character in a string

SELECT LENGTH(name) from employee;

**SUB STRING**

The SUBSTRING() function syntax varies slightly between SQL databases. Here's how you use it in different systems:

**✅ PostgreSQL & SQL Server:**

SELECT SUBSTRING(emp\_name FROM start\_position FOR length) FROM employee;

or

SELECT SUBSTRING(emp\_name, start\_position, length) FROM employee;

* start\_position: The position to start extracting from (1-based index).
* length: The number of characters to extract.

**Example:**

SELECT SUBSTRING(emp\_name FROM 1 FOR 3) FROM employee; -- Extracts first 3 characters

SELECT SUBSTRING(emp\_name, 1, 3) FROM employee; -- Alternative syntax in SQL Server

**IN NORMAL SQL**

SUBSTR(column\_name, start\_index, no\_of\_char\_to\_extract)