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Assignment5\_2

CSD-310

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Function 1. NOW()

**When to use**: When you need the exact date and time a record is inserted, like in logging or auditing tables.  
**Alias**: Current\_Timestamp

**SQL Statement:**

SELECT NOW() AS `Current\_Timestamp`;

Function 2. LENGTH()

**When to use**: To check the length of text fields, useful for validation or formatting checks.  
**Alias**: Name\_Length

**SQL Statement:**

SELECT LENGTH('Klausen') AS Name\_Length;

Function 3. UPPER()

**When to use**: To convert text to uppercase, for standardizing data (e.g., names or city fields).  
**Alias**: Upper\_Name

**SQL Statement:**

SELECT UPPER('mysql functions') AS Upper\_Name;

