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| **Function** | **Use Case** | **SQL Script** | **Screenshot** |
| COUNT | Total number of employees | SELECT COUNT(\*) "Total # of employees"  FROM employees; |  |
| SUM | Total SUM of items | SELECT SUM(list\_price) "Total # of items"  FROM products; |  |
| AVERAGE | Average tax of products | SELECT AVG(tax)  "Average Tax"  FROM invoices; |  |
| MIN | Least expensive product | SELECT MIN(list\_price) “least expensive product” FROM products; |  |
| MAX | Most expensive product | SELECT MAX(list\_price)  "most expensive product"  FROM products; |  |
| GROUP BY | Employees per postal code | SELECT zip\_postal\_code "zip code",  COUNT(\*)  "Employees per postal code"  FROM employees  GROUP BY zip\_postal\_code; |  |
| DISTINCT | ZIP CODES OF EMPLOYEES | SELECT  COUNT(DISTINCT zip\_postal\_code) "ZIP CODES OF EMPLOYEES"  FROM employees  GROUP BY zip\_postal\_code; |  |