Employee Data Analysis - SQL Project Questions

1. How many employees are in the dataset?

2. What is the average salary of all employees?

3. What is the minimum and maximum salary in the dataset?

4. How many male and female employees are there?

5. Which gender has a higher average salary?

6. What is the average age of employees?

7. Who is the youngest and oldest employee?

8. Group employees by decade of birth (e.g., 1980s, 1990s) — which decade has the most employees?

9. How many employees are younger than 30 years old?

10. Find the correlation between employee age and salary (does salary increase with age?).