PROJECT 2: Salaries of San Francisco Employee Project

- -- Project Title: Salaries of San Francisco Employee (312882 data)
- -- Database: salaries_employees
- -- Project Structure
- -- 1. Database Setup
- -- Database Creation:
- -- Table Creation: A table named 'salaries' is created to store Salaries of San Francisco Employee data.
- -- Project Overview
- -- 1. Top 10 Highest Paid Employees
- -- 2. Average BasePay by Job Title
- -- 3. Total Overtime Pay by Year
- -- 4. Count of Employees per Year
- -- 5. Top 10 Job Titles with Highest Average TotalPay
- -- 6. Employees with Zero BasePay but Positive Pay
- -- 7. Job Titles with Highest Number of Employees
- -- 8. Average TotalPayBenefits by Year
- -- 9. TotalPay vs TotalPayBenefits Gap
- -- 10. Null or Missing Data Check

Excel Dashboards

- 1. Salary Overview
- 2. Pay Trends
- 3. Workforce Composition
- 4. Pay Gap Insights