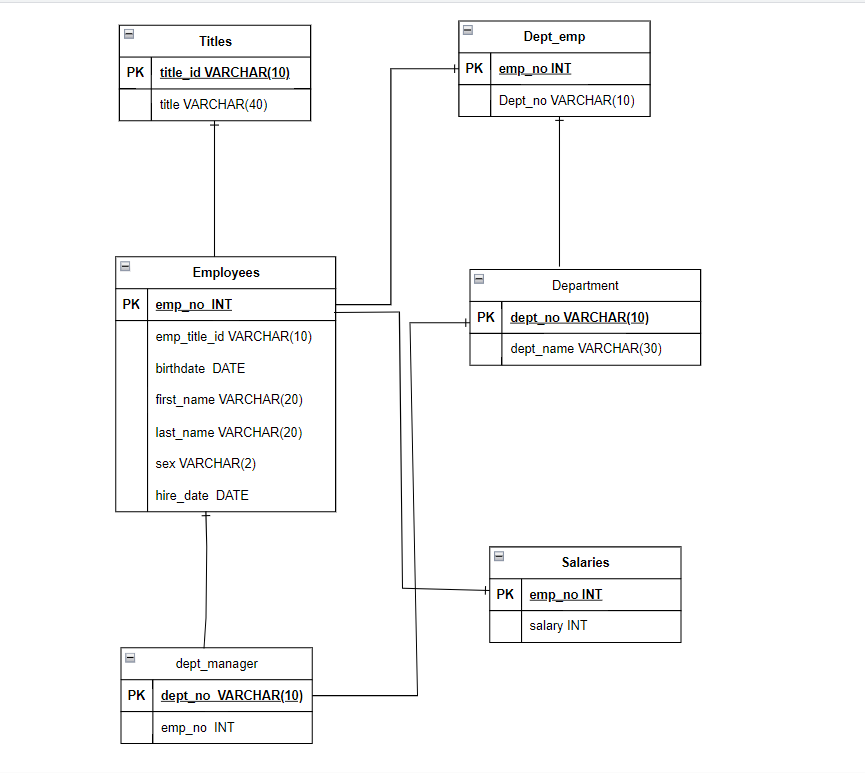
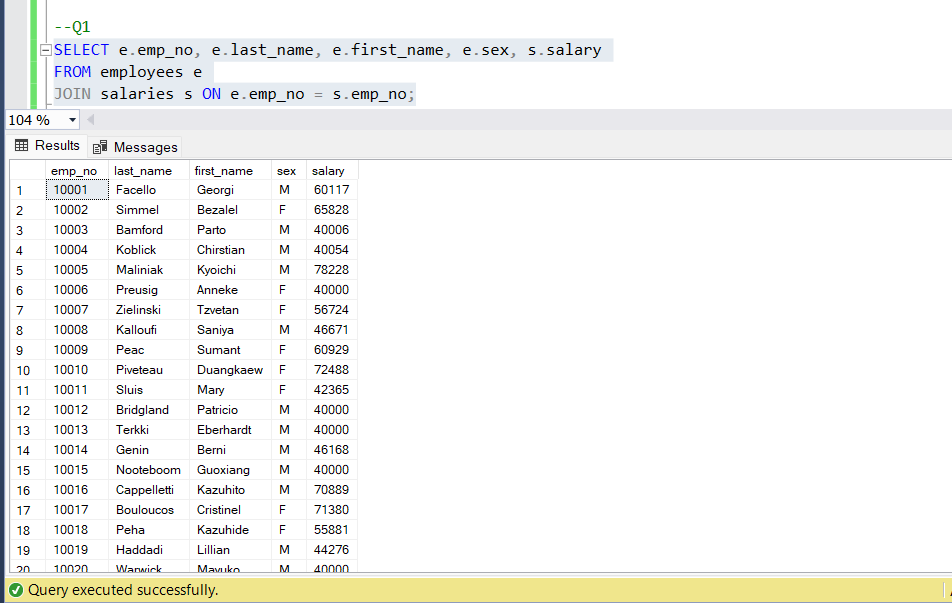
Erd



DATA ANALYSIS QUESTIONS:

* List the employee number, last name, first name, sex, and salary of each employee (2 points)



* List the first name, last name, and hire date for the employees who were hired in 1986 (2 points)

A screenshot of a computer

Description automatically generated

* List the manager of each department along with their department number, department name, employee number, last name, and first name (2 points)

A screenshot of a computer

Description automatically generated

* List the department number for each employee along with that employee’s employee number, last name, first name, and department name (2 points)

A screenshot of a computer

Description automatically generated

* List first name, last name, and sex of each employee whose first name is Hercules and whose last name begins with the letter B (2 points)

A screenshot of a computer

Description automatically generated

* List each employee in the Sales department, including their employee number, last name, and first name (2 points)

A screenshot of a computer

Description automatically generated

* List each employee in the Sales and Development departments, including their employee number, last name, first name, and department name (4 points)

A screenshot of a computer

Description automatically generated

* List the frequency counts, in descending order, of all the employee last names (that is, how many employees share each last name) (4 points)

A screenshot of a computer

Description automatically generated