**Data Analysis**

1. List the employee number, last name, first name, sex, and salary of each employee.

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1. List the first name, last name, and hire date for the employees who were hired in 1986.

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1. List the manager of each department along with their department number, department name, employee number, last name, and first name.

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1. List the department number for each employee along with that employee’s employee number, last name, first name, and department name.

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1. List first name, last name, and sex of each employee whose first name is Hercules and whose last name begins with the letter B.

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1. List each employee in the Sales department, including their employee number, last name, and first name.

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1. List each employee in the Sales and Development departments, including their employee number, last name, first name, and department name.

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

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