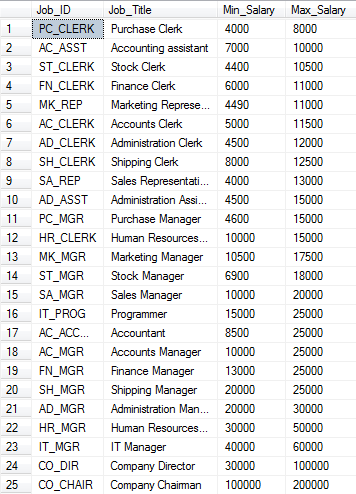
KATARINA CEHOVSKI

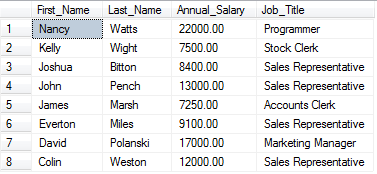
1. List all data for jobs sorted in ascending order of max salary.

SELECT \* FROM Jobs ORDER BY Max\_Salary ASC



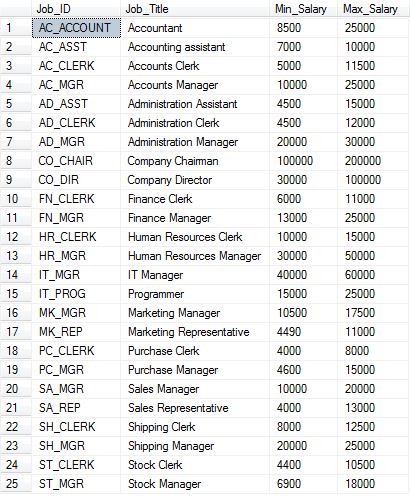
1. List first and last name, job and salary of employees hired after 1999 with salary >=7000 descending from first name.

SELECT First\_Name, Last\_Name, Annual\_Salary, Job\_Title FROM Employees, Jobs WHERE Hire\_Date> '1999' and Annual\_Salary>= 7000 and Jobs.Job\_ID= Employees.Job\_ID ORDER BY First\_Name DESC



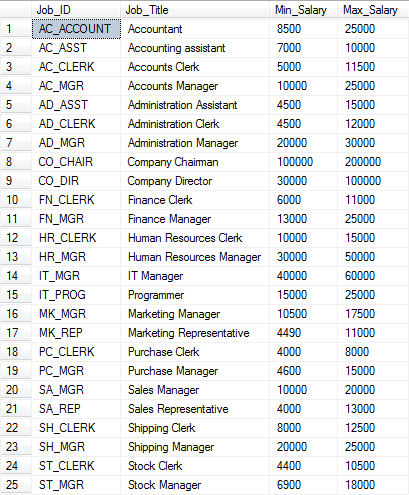
1. List all data from jobs sorted in ascending order of Job\_ID.

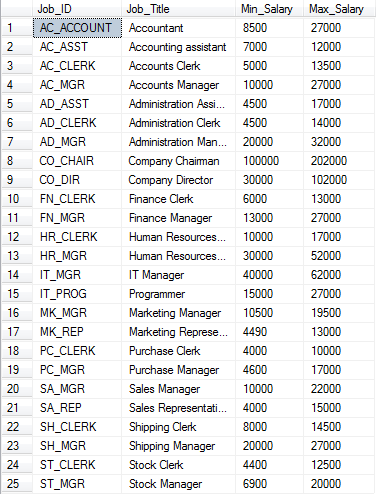
SELECT \* FROM Jobs ORDER BY Job\_ID ASC



1. a) Update all the maximum salaries for jobs with an increase of 2000.

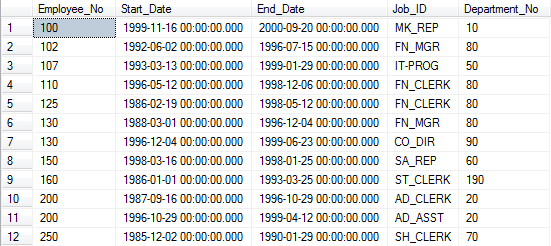
UPDATE Jobs SET Max\_Salary += 2000





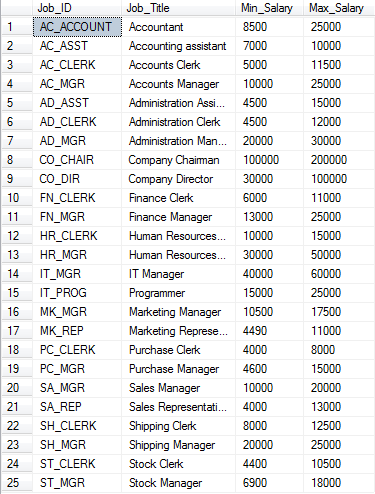
b) The job history for employee number 122 is no longer required. Delete this record.

DELETE FROM Job\_History WHERE Employee\_No = 122



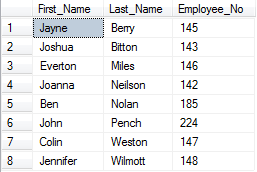
1. Add the following new job into jobs AC-ASST, Accounting assistant, 7000, 10000.

INSERT INTO Jobs VALUES ('AC\_ASST','Accounting assistant', 7000, 10000)



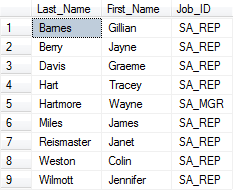
1. List first name, last name, employee number of sales reps hired after the 15 dec 1997 in ascending order by last name.

SELECT First\_Name, Last\_Name, Employee\_No FROM Employees WHERE Job\_ID= 'SA\_REP' and Hire\_Date >= '1997-12-15' ORDER BY Last\_Name ASC



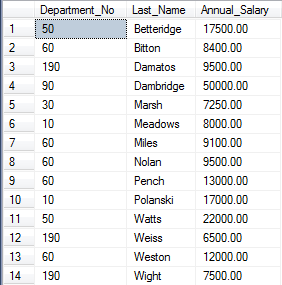
1. List the last name, first name and Job\_ID of employee where commission earned is greater or equal to 25% sorted in ascending order by last name.

SELECT Last\_Name, First\_Name, Job\_ID FROM Employees WHERE Commission\_Percent>= 0.25 ORDER BY Last\_Name ASC



1. List department number, last name and salary of employees who were hired between 26/08/1998 and 16/11/1999 sorted in descending order of last name.

SELECT Department\_No, Last\_Name, Annual\_Salary from Employees WHERE Hire\_Date BETWEEN '1998-08-26' and '1999-11-16' ORDER BY Last\_Name ASC



1. List all the data for jobs sorted in ascending order of Job\_ID.

SELECT \* FROM Jobs ORDER BY Job\_ID DESC

