**Using Microsoft SQL Server** CREATE DATABASE, CREATE TABLE, and SQL INSERT statements.

Use the CREATE DATABASE statement to create a SQL Server database for Kudler Fine Foods.

In the Kudler Fine Foods Database, use the CREATE TABLE statement to create the following *two* tables with the fields identified below:

Note: Specify appropriate SQL Server data types for the fields in these tables. The primary key from the Job\_title table will appear as a foreign key in the Employee table.

Employee

Emp\_ID (Primary Key, Identity)

Last\_name

First\_name

Emp\_address

Emp\_city

State\_code

Telephone\_area\_code

Telephone\_number

EEO\_1\_classification

Hire\_date

Emp\_salary

Emp\_gender

Emp\_age

Job\_ID (Foreign key to Job\_title table)

Job\_title

Job\_ID (Primary key)

EEO-1 Classification

Job\_title

Job-description

Exempt\_status (Yes or No)

Check your results by examining the tables and columns in the SQL.  You also should run the SP\_HELP stored procedure to list the tables and their columns.  The commands are SP\_HELP Employee and SP\_HELP Job\_title.

Using the SQL INSERT statement:

Go to the Human Resources department in the Kudler Fine Foods intranet. Using information found in the Employee Files for the La Jolla and Encinitas stores, enter records into the employee table for the following employees:

Glenn Edelman

Eric McMullen

Raj Slentz

Erin Broun

Donald Carpenter

David Esquivez

Nancy Sharp

Using the Kudler Fine Foods Job Classifications and Job Descriptions information, enter records into the job\_title table for the following job titles:

Accounting Clerk

Asst. Manager

Bagger

Cashier

Computer Support Specialist

Director of Finance & Accounting

Retail Asst. Bakery & Pastry

Retail Asst. Butchers and Seafood Specialists

Stocker

Non-Exempt employees at Kudler Fine Foods are paid an hourly wage and are required to track their working hours. You need to enter an estimated yearly salary for these employees.

Check your results by using the SQL SELECT statement to list all of the columns and rows from both of your tables.

**In Microsoft SQL Server Management Studio, save your CREATE DATABASE, CREATE TABLE, and SELECT SQL statements as .SQL files.  Save your SQL output as .RPT files.  You will need to turn in both types of files (.SQL and .RPT)**

**Employee Files**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Position** | **EEO-1 Classification** | **Incumbent** | **Hire Date** | **Hourly Rate** | **Annualized Salary** | **Gender** | **Race** | **Age** |
| Cashier | Sales Worker | Glenn Edelman | 10/7/2003 | $10.75 | $21,500.00 | M | Caucasian | 64 |
| Bagger | Sales Worker | Eric McMullen | 11/1/2002 | $6.75 | $13,500.00 | M | Caucasian | 20 |
| Assistant Manager | Officials & Managers | Raj Slentz | 6/1/2000 | N/A | $48,000.00 | M | Asian | 34 |
| Bagger – 30 hours/wk | Sales Worker | Erin Broun | 3/12/2003 | $6.75 | $10,530.00 | F | Caucasian | 24 |
| Stocker | Office/Clerical | Donald Carpenter | 11/1/2003 | $7.50 | $15,000.00 | M | African American | 18 |
| Asst. -Butchers & Seafood Specialists | Operatives (Semi Skilled) | David Esquivez | 7/25/2003 | $9.25 | $18,500.00 | M | Hispanic | 25 |
| Cashier | Sales Workers | Nancy Sharp | 7/12/2003 | $10.50 | $21,000.00 | F | Caucasian | 24 |