

Charles Kent Labrador

```
CREATE TABLE regions(  
  region_id INT PRIMARY KEY,  
  region_name VARCHAR(25)  
  #Charles Kent Labrador  
);
```

```
CREATE TABLE countries(  
  country_id CHAR(2) PRIMARY KEY,  
  country_name VARCHAR(240),  
  region_id INT,  
  FOREIGN KEY (region_id) REFERENCES regions(region_id)  
);
```

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```
CREATE TABLE locations(  
  location_id INT PRIMARY KEY,  
  street_address VARCHAR(225),  
  postal_code VARCHAR(212),  
  city VARCHAR(225),  
  stateprovince VARCHAR(212),  
  country_id CHAR(2),  
  FOREIGN KEY (country_id) REFERENCES countries(country_id)  
);
```

```
CREATE TABLE departments(  
  department_id INT PRIMARY KEY,  
  department_name VARCHAR(30),  
  manager_id INT,  
  location_id INT,  
  FOREIGN KEY (location_id) REFERENCES locations(location_id)  
);
```

```
CREATE TABLE jobs(  
  job_id VARCHAR (10) PRIMARY KEY,  
  job_title VARCHAR(25),  
  min_salary INT,  
  max_salary INT  
);
```

```
CREATE TABLE job_history(  
  employee_id INT PRIMARY KEY,
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start_date DATE,  
end_date DATE,  
job_id VARCHAR(10),  
department_id INT,  
FOREIGN KEY (job_id) REFERENCES jobs(job_id),  
FOREIGN KEY (department_id) REFERENCES departments(department_id)  
);
```

```
CREATE TABLE job_grades(  
grade_level VARCHAR(2),  
lowest_salary INT,  
highest_salary INT  
);
```

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```
CREATE TABLE employees(  
employee_id INT PRIMARY KEY,  
first_name VARCHAR(20),  
last_name VARCHAR(20),  
email VARCHAR(20),  
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phonenumbers VARCHAR(20),  
hire_date DATE,  
job_id VARCHAR(10),  
salary INT,  
commission_pct INT,  
manager_id INT,  
department_id INT,  
FOREIGN KEY (employee_id) REFERENCES job_history(employee_id),  
FOREIGN KEY (department_id) REFERENCES departments(department_id),  
FOREIGN KEY (job_id) REFERENCES jobs(job_id)  
);
```

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