CREATE TABLE Department (

DepartmentID VARCHAR(10) NOT NULL,

Name C,

Location VARCHAR(50),

PRIMARY KEY (DepartmentID)

);

CREATE TABLE Employee(

EmployeeID VARCHAR(50) NOT NULL,

EmployeeName VARCHAR(50),

Salary INTEGER,

PRIMARY KEY(EmployeeID)

);

CREATE TABLE Dependent(

DependentID VARCHAR(50) NOT NULL,

EmployeeID VARCHAR(50) NOT NULL,

DependentName VARCHAR(50),

Relationship VARCHAR(50),

PRIMARY KEY(EmployeeID, DependentID),

FOREIGN KEY(EmployeeID) REFERENCES Employee ON DELETE CASCADE

FOREIGN KEY(DependentID) REFERENCES Employee ON DELETE CASCADE

);

CREATE TABLE WorkFor(

EmployeeID VARCHAR(50) NOT NULL,

DepartmentID VARCHAR(10) NOT NULL,

PRIMARY KEY(EmployeeID, DependentID),

FOREIGN KEY(EmployeeID) REFERENCES Employee ON DELETE CASCADE

);