Tyler DiBetta  
Assignment: SQL #2

1. **DAVID SHORT**

   INSERT INTO facultystaff
   (FacStaffID, FirstName, LastName, FullTitle, OfficeNumber, BuildingCode, Phone, Email, FacultyCode, StaffCode)
   VALUES (109, 'David', 'Short', 'Director of Student Affairs', '111', 1, '215-204-9665', 'short@temple.edu', 0, 1);

   INSERT INTO facultystaff_department
   (FacStaffDeptID, FacStaffID, DepartmentID, PrimaryAppointment)
   VALUES (11, 109, 3, 1);

   INSERT INTO facultystaff_department
   (FacStaffDeptID, FacStaffID, DepartmentID, PrimaryAppointment)
   VALUES (12, 109, 4, 0);

   **DR. LIZ FRIEDMAN**

   INSERT INTO facultystaff
   (FacStaffID, FirstName, LastName, ShortTitle, FullTitle, OfficeNumber, BuildingCode, Phone, Email, FacultyCode, StaffCode)
   VALUES (110, 'Liz', 'Friedman', 'Dr.', 'Adjunct Professor', '605', 1, '215-204-6834', 'friedman@temple.edu', 1, 0);

   INSERT INTO facultystaff_department
   (FacStaffDeptID, FacStaffID, DepartmentID, PrimaryAppointment)
   VALUES (13, 110, 7, 1);

   **SARA HESS**

   INSERT INTO facultystaff
   (FacStaffID, FirstName, LastName, FullTitle, OfficeNumber, BuildingCode, Phone, Email, FacultyCode, StaffCode)
   VALUES (111, 'Sara', 'Hess', 'Associate Professor', '213', 2, '215-204-4254', 'hess@temple.edu', 1, 0);

   INSERT INTO facultystaff_department
   (FacStaffDeptID, FacStaffID, DepartmentID, PrimaryAppointment)
   VALUES (14, 111, 2, 1);

2. **Add this new building to the database:**
   **Name:** Morgan Hall
   **Address:** 1601 N. Broad Street

   INSERT INTO building (BuildingCode, BuildingName, StreetAddress)
   VALUES (3, 'Morgan Hall', '1601 N. Broad Street');
3. **Remove Caribou Hall from the database (you added it in the in-class exercise).**
   
   ```sql
   DELETE FROM building
   WHERE BuildingCode = '2';
   ```

4. **Now that you have removed Caribou Hall, there are people without offices. Re-assign the following faculty to new addresses:**

   **SAM JONES**
   
   ```sql
   UPDATE facultystaff
   SET OfficeNumber = '334', BuildingCode = '3'
   WHERE FacStaffID = '106';
   ```

   **SARA HESS**
   
   ```sql
   UPDATE facultystaff
   SET OfficeNumber = '440', BuildingCode = '1'
   WHERE FacStaffID = '111';
   ```

5. **So many of the faculty are using Skype at work that we want the database to now keep track of employees’ Skype account names. Add a field to the facultystaff table called “SkypeID.”**

   ```sql
   ALTER TABLE facultystaff
   ADD SkypeID VARCHAR(45) NULL;
   ```

   **Now add entries for the SkypeID of the following employees:**

   **DAVID SHORT**
   
   ```sql
   UPDATE facultystaff
   SET SkypeID = 'dshort'
   WHERE FacStaffID = '109';
   ```

   **SAM JONES**
   
   ```sql
   UPDATE facultystaff
   SET SkypeID = 'sjones'
   WHERE FacStaffID = '106';
   ```

   **JOE SMITH**
   
   ```sql
   UPDATE facultystaff
   SET SkypeID = 'frogman'
   WHERE FacStaffID = '105';
   ```
LIZ FRIEDMAN
UPDATE facultystaff
SET SkypeID = 'lfriedman'
WHERE FacStaffID = '110';

SARA HESS
UPDATE facultystaff
SET SkypeID = 'sarahess'
WHERE FacStaffID = '111';