

## Splashsteps Database Schema - Sql Commands

### Employees Table

```
CREATE TABLE employees (  
    emp_Id INT PRIMARY KEY,  
    name VARCHAR(40) ,  
    date_of_birth DATE,  
    gender VARCHAR(1) ,  
    salary INT,  
    branch_Id INT,  
    supervisor_Id INT  
);
```

### Branch Table

```
CREATE TABLE branched(  
    branch_Id INT PRIMARY KEY,  
    branch_name VARCHAR(40) ,  
    manager_Id INT,  
    date_started DATE,  
    FOREIGN KEY(manager_Id) REFERENCES employees(emp_Id)  
);
```

### Establishing Relationships (Foreign Key Constraints)

```
ALTER TABLE employees ADD FOREIGN KEY(branch_ID) REFERENCES  
employees(emp_Id);
```

```
ALTER TABLE employees ADD FOREIGN KEY(supervisor_Id) REFERENCES  
employees(emp_Id);
```