

```
CREATE DATABASE oppfinder;  
use oppfinder;
```

```
CREATE TABLE jobProfile(id Integer AUTO_INCREMENT, name VARCHAR(250), PRIMARY  
KEY(id));
```

```
CREATE TABLE employmentType(id Integer AUTO_INCREMENT, name VARCHAR(250),  
PRIMARY KEY(id));
```

```
CREATE TABLE location(id Integer AUTO_INCREMENT, name VARCHAR(250), PRIMARY  
KEY(id));
```

```
CREATE TABLE skillSet(id VARCHAR(250), name VARCHAR(250), PRIMARY KEY(id));
```

```
CREATE TABLE jobPosting(id VARCHAR(250), profileId Integer ,  
description VARCHAR(10000), locationId Integer, isActive boolean,  
openings Integer, postedOn Date, postedBy VARCHAR(250),  
lastUpdatedOn Date, lastEditedBy VARCHAR(250), PRIMARY KEY(id),  
FOREIGN KEY (profileId) REFERENCES jobProfile(id),  
FOREIGN KEY (locationId) REFERENCES location(id));
```

```
CREATE TABLE jobPostSkillSet(jobPostId Integer, skillId Integer,  
FOREIGN KEY (jobPostId) REFERENCES jobPosting(id),  
FOREIGN KEY (skillId) REFERENCES skillSet(id) ON DELETE CASCADE  
);
```

```
CREATE TABLE user(id Integer AUTO_INCREMENT, name VARCHAR(250), email  
VARCHAR(250), token VARCHAR(250),  
PRIMARY KEY (id));
```

```
INSERT INTO employmentType(name) values('FTE');
INSERT INTO employmentType(name) values('Intern');
INSERT INTO employmentType(name) values('Contractor');
```

```
INSERT INTO jobProfile(name) values('Software Engineer Intern');
INSERT INTO jobProfile(name) values('HR Intern');
INSERT INTO jobProfile(name) values('Software Engineer');
INSERT INTO jobProfile(name) values('Senior Software Engineer');
INSERT INTO jobProfile(name) values('QA Engineer78');
INSERT INTO jobProfile(name) values('ATDM');
INSERT INTO jobProfile(name) values('TDM');
INSERT INTO jobProfile(name) values('Program Manager');
```

```
INSERT INTO location(name) values('Bangalore');
INSERT INTO location(name) values('Hyderabad');
INSERT INTO location(name) values('Delhi');
INSERT INTO location(name) values('Chennai');
INSERT INTO location(name) values('Bombay');
```

```
INSERT INTO skillSet(name) values('Java');
INSERT INTO skillSet(name) values('Angular');
INSERT INTO skillSet(name) values('AngularJS');
INSERT INTO skillSet(name) values('Spring MVC');
INSERT INTO skillSet(name) values('Spring Boot');
INSERT INTO skillSet(name) values('.NET');
INSERT INTO skillSet(name) values('Objective C');
INSERT INTO skillSet(name) values('Swift');
INSERT INTO skillSet(name) values('SQL');
INSERT INTO skillSet(name) values('JavaScript');
INSERT INTO skillSet(name) values('QA Automation');
INSERT INTO skillSet(name) values('QA Manual');
INSERT INTO skillSet(name) values('Cucumber');
INSERT INTO skillSet(name) values('On Call Support');
INSERT INTO skillSet(name) values('Production Support');
INSERT INTO skillSet(name) values('Oracle DB');
INSERT INTO skillSet(name) values('Couchbase');
INSERT INTO skillSet(name) values('MySQL');
INSERT INTO skillSet(name) values('SQL Server');
INSERT INTO skillSet(name) values('React Native');
INSERT INTO skillSet(name) values('Android');
INSERT INTO skillSet(name) values('Business Development');
INSERT INTO skillSet(name) values('Marketing');
INSERT INTO skillSet(name) values('Administration');
```

```
INSERT INTO skillSet(name) values('Salesforce');  
INSERT INTO skillSet(name) values('Data Warehouse');
```