

Database Schema

Jobs table

```
In [ ]: CREATE TABLE `cs5200_sp20`.`Jobs` (  
  `id` INT NOT NULL AUTO_INCREMENT,  
  `jobDetails` VARCHAR(100) NULL,  
  `jobTitle` VARCHAR(45) NULL,  
  `url` VARCHAR(45) NOT NULL,  
  `companyId` INT NOT NULL,  
  FOREIGN KEY(`companyId`) references `cs5200_sp20`.`Comapny`.id  
  PRIMARY KEY (`id`));
```

GlassdoorRatings table

```
In [ ]: CREATE TABLE `cs5200_sp20`.`GlassdoorReview` (  
  `companyId` INT NOT NULL AUTO_INCREMENT,  
  `rating` INT NULL,  
  FOREIGN KEY(`companyId`) references `cs5200_sp20`.`Comapny`.id  
  PRIMARY KEY (`companyId`));
```

Company table

```
In [ ]: CREATE TABLE `cs5200_sp20`.`Comapny` (  
  `id` INT NOT NULL AUTO_INCREMENT,  
  `companyName` VARCHAR(45) NULL,  
  `address` VARCHAR(45) NULL,  
  `phoneNumber` INT NULL,  
  PRIMARY KEY (`id`));
```