CREATE DATABASE contractly;

USE [contractly];

CREATE TABLE users

(

user\_id INT IDENTITY(1000,1) PRIMARY KEY NOT NULL,

user\_name VARCHAR(120) NOT NULL,

user\_email VARCHAR(200) NOT NULL,

user\_password VARCHAR(120) NOT NULL,  
role VARCHAR(40)

);  
  
CREATE TABLE claims (

claim\_id INT IDENTITY(1000,1) PRIMARY KEY NOT NULL,

user\_id INT NOT NULL,

claimer\_name VARCHAR(200) NOT NULL,

claimer\_surname VARCHAR(200) NOT NULL,

type\_of\_claim VARCHAR(100) NOT NULL,

description VARCHAR(250) NOT NULL,

hours\_worked INT NOT NULL,

hourly\_rate DECIMAL(10,2) NOT NULL,

total\_work\_claim DECIMAL(10,2) NOT NULL,

date\_filled DATE NOT NULL,

assigned\_to VARCHAR(200) NOT NULL,

status VARCHAR(50) NOT NULL,

date\_resolved DATE,

user\_contact\_email VARCHAR(200) NOT NULL

-- FOREIGN KEY (user\_id) REFERENCES users(user\_id) -- Comment this temporarily

);

ALTER TABLE claims

ADD CONSTRAINT FK\_claims\_users

FOREIGN KEY (user\_id) REFERENCES users(user\_id);

SELECT \* FROM users;  
SELECT \* FROM claims;