

```
CREATE DATABASE db_web3;
```

```
CREATE TABLE tb_usuario  
(  
  id INT NOT NULL AUTO_INCREMENT PRIMARY KEY,  
  nome VARCHAR(100) NOT NULL,  
  email VARCHAR(70) NOT NULL,  
  telefone VARCHAR(16) NOT NULL,  
  senha VARCHAR(20) NOT NULL  
);
```

```
CREATE TABLE tb_solicitacao  
(  
  id INT NOT NULL AUTO_INCREMENT PRIMARY KEY ,  
  id_user INT NOT NULL,  
  descricao TEXT(300) NOT NULL,  
  data TIMESTAMP NOT NULL  
);
```

```
CREATE TABLE tb_profissional  
(  
  id INT NOT NULL AUTO_INCREMENT PRIMARY KEY,  
  especialidade VARCHAR(50) NOT NULL,  
  cont-ref VARCHAR(16) NOT NULL,  
  id_user INT NOT NULL,  
  descri-pes TEXT(300) NOT NULL  
);
```

```
CREATE TABLE tb_servicos  
(  
  id INT NOT NULL AUTO_INCREMENT PRIMARY KEY,  
  id_solic INT NOT NULL,  
  id_prof INT NOT NULL,  
  data TIMESTAMP NOT NULL  
);
```

```
ALTER TABLE tb_profissional ADD CONSTRAINT fk_id_usuario FOREIGN KEY  
(id_usuario) REFERENCES tb_usuario(id) ON DELETE RESTRICT ON UPDATE  
RESTRICT;
```

```
ALTER TABLE tb_servicos ADD CONSTRAINT fk_id_solic FOREIGN KEY (id_solic)  
REFERENCES tb_solicitacao(id) ON DELETE RESTRICT ON UPDATE RESTRICT;
```

```
ALTER TABLE tb_servicos ADD CONSTRAINT fk_id_prof FOREIGN KEY (id_prof)  
REFERENCES tb_profissional(id) ON DELETE RESTRICT ON UPDATE RESTRICT;
```