

Crear tabal doctors

```
sqlite> create table doctors(  
(x1...> name varchar(30) not null,  
(x1...> edad int,  
(x1...> sexo varchar(1) not null,  
(x1...> peso float not null,  
(x1...> estatura float not null,  
(x1...> especialidad varchar (15) not null,  
(x1...> telefono varchar(10) not null,  
(x1...> email varchar(60) primary key);
```

Insertar cinco registró de 5 doctores

```
sqlite> INSERT INTO doctors(name, edad, sexo, peso, estatura, especialidad, telefono, email)  
...> VALUES('jose', '30', 'm', '96', '196', 'pedeatra', '4181934691', 'jose@gmail.com');  
sqlite> INSERT INTO doctors(name, edad, sexo, peso, estatura, especialidad, telefono, email)  
...> VALUES('manuel', '39', 'm', '85', '186', 'dermatologo', '4181562324', 'manuel@gmail.com');  
sqlite> INSERT INTO doctors(name, edad, sexo, peso, estatura, especialidad, telefono, email)  
...> VALUES('maria', '27', 'f', '55', '166', 'pedeatra', '447256321', 'maria@gmail.com');  
sqlite> INSERT INTO doctors(name, edad, sexo, peso, estatura, especialidad, telefono, email)  
...> VALUES('juana', '37', 'f', '65', '180', 'cardiologo', '447632321', 'juana@gmail.com');
```

```
sqlite> INSERT INTO doctors(name, edad, sexo, peso, estatura, especialidad, telefono, email)  
...> VALUES('juan', '39', 'm', '65', '176', 'cirujano', '4771204118', 'juan@gmail.com');
```

Listar todos los datos de los doctores

```
sqlite> select * from doctors;  
jose|30|m|96.0|196.0|pedeatra|4181934691|jose@gmail.com  
manuel|39|m|85.0|186.0|dermatologo|4181562324|manuel@gmail.com  
maria|27|f|55.0|166.0|pedeatra|447256321|maria@gmail.com  
juana|37|f|65.0|180.0|cardiologo|447632321|juana@gmail.com  
juan|39|m|65.0|176.0|cirujano|4771204118|juan@gmail.com
```

Modificar el registro de juan

```
sqlite> UPDATE doctors
...> SET
...> edad='50'
...> WHERE
...> email = 'jose@gmail.com';
sqlite> select * from doctors;
jose|50|m|96.0|196.0|pedeatra|4181934691|jose@gmail.com
manuel|39|m|85.0|186.0|dermatologo|4181562324|manuel@gmail.com
maria|27|f|55.0|166.0|pedeatra|447256321|maria@gmail.com
juana|37|f|65.0|180.0|cardiologo|447632321|juana@gmail.com
juan|39|m|65.0|176.0|cirujano|4771204118|juan@gmail.com
```

Eliminar a juan

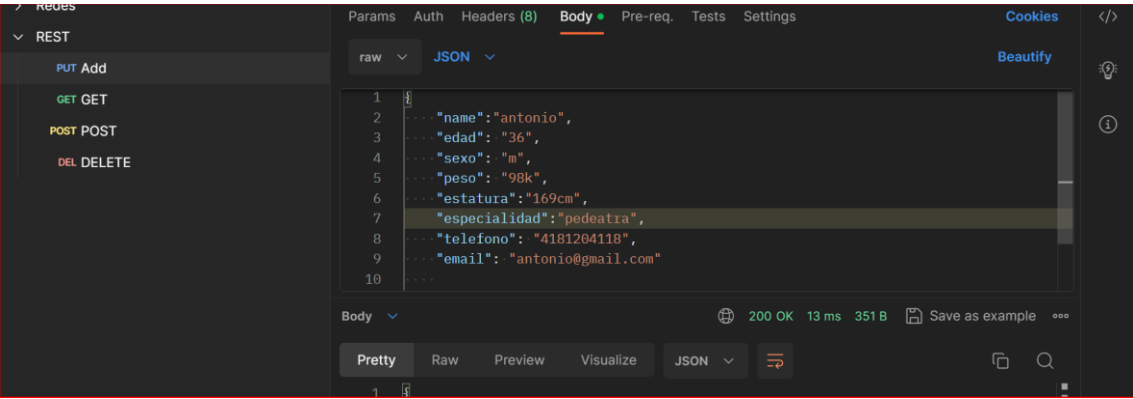
```
sqlite> DELETE FROM doctors
...> WHERE email='juan@gmail.com';
sqlite> select * from doctors;
jose|50|m|96.0|196.0|pedeatra|4181934691|jose@gmail.com
manuel|39|m|85.0|186.0|dermatologo|4181562324|manuel@gmail.com
maria|27|f|55.0|166.0|pedeatra|447256321|maria@gmail.com
juana|37|f|65.0|180.0|cardiologo|447632321|juana@gmail.com
```

Implementar meto GET en Python

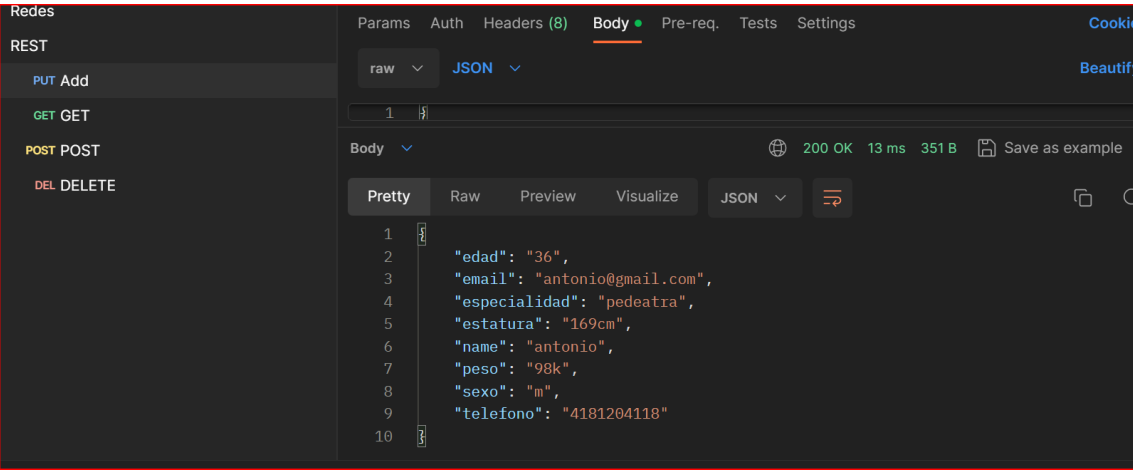
```
"[{\"name\": \"jose\", \"edad\": 50, \"sexo\": \"m\", \"peso\": 96.0, \"estatura\": 196.0, \"especialidad\": \"pedeatra\", \"telefono\": \"4181934691\", \"email\": \"jose@gmail.com\"}, {\"name\": \"manuel\", \"edad\": 39, \"sexo\": \"m\", \"peso\": 85.0, \"estatura\": 186.0, \"especialidad\": \"dermatologo\", \"telefono\": \"4181562324\", \"email\": \"manuel@gmail.com\"}, {\"name\": \"maria\", \"edad\": 27, \"sexo\": \"f\", \"peso\": 55.0, \"estatura\": 166.0, \"especialidad\": \"pedeatra\", \"telefono\": \"447256321\", \"email\": \"maria@gmail.com\"}, {\"name\": \"juana\", \"edad\": 37, \"sexo\": \"f\", \"peso\": 65.0, \"estatura\": 180.0, \"especialidad\": \"cardiologo\", \"telefono\": \"447632321\", \"email\": \"juana@gmail.com\"}]"
```

Posman

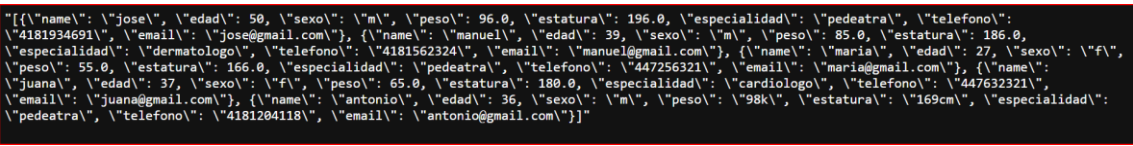
PUT



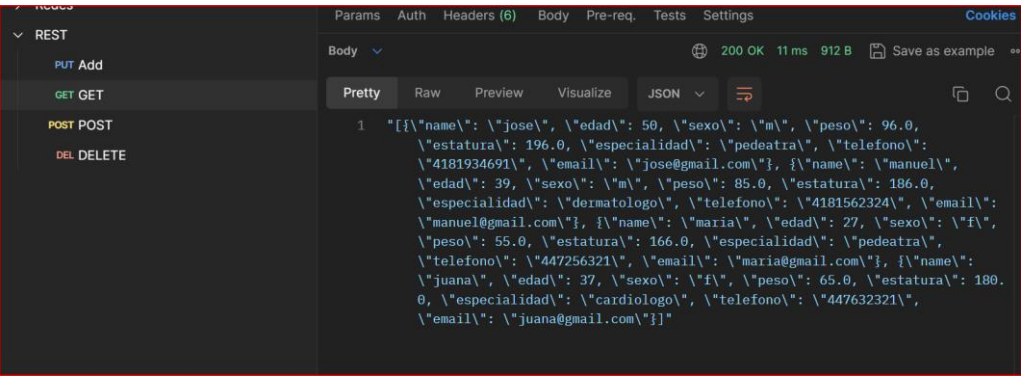
Ejecutable



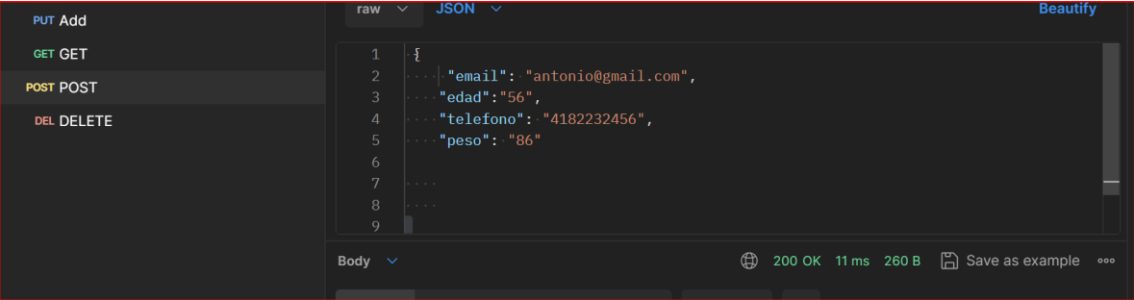
resultado



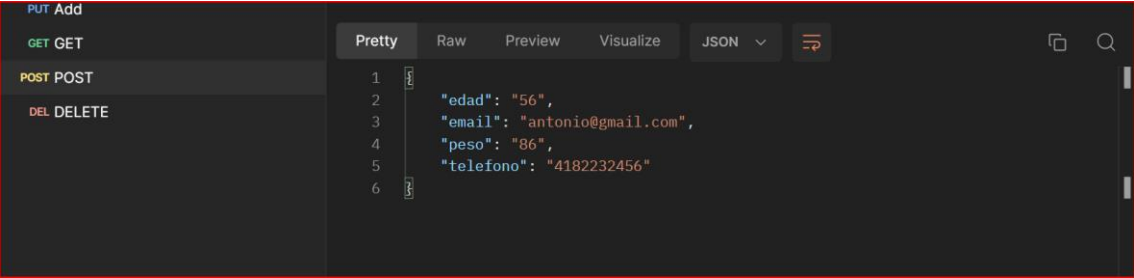
GET



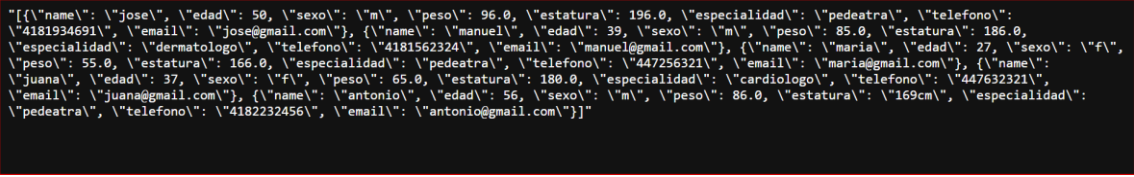
POST



ejecutable

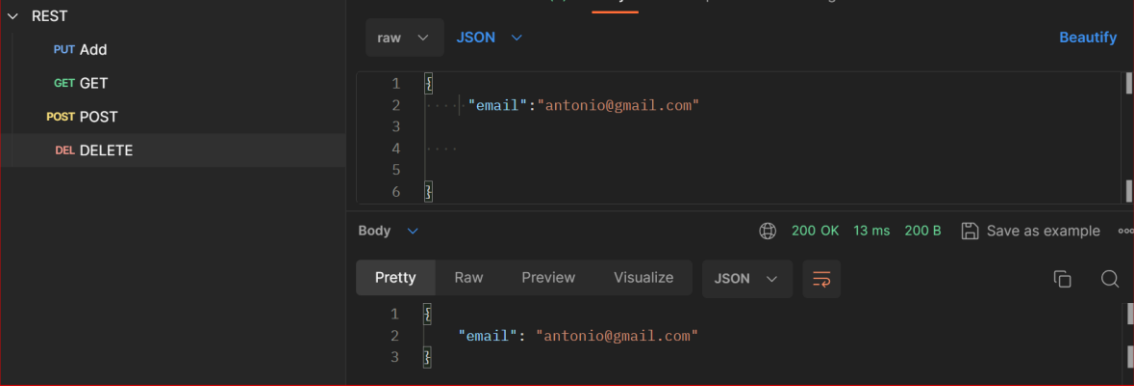


resulstado



DEL

ejecutable



resultado

