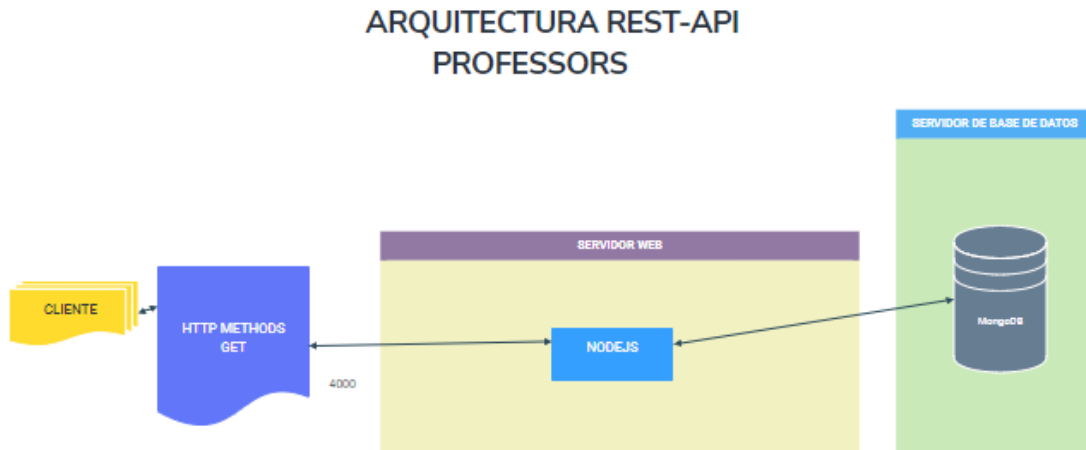


EXAMEN 1-DESARROLLO DE APLICACIONES WEB

Nombre y Apellido: Raúl Alexander Meneses Ortiz

1.- Architecture design

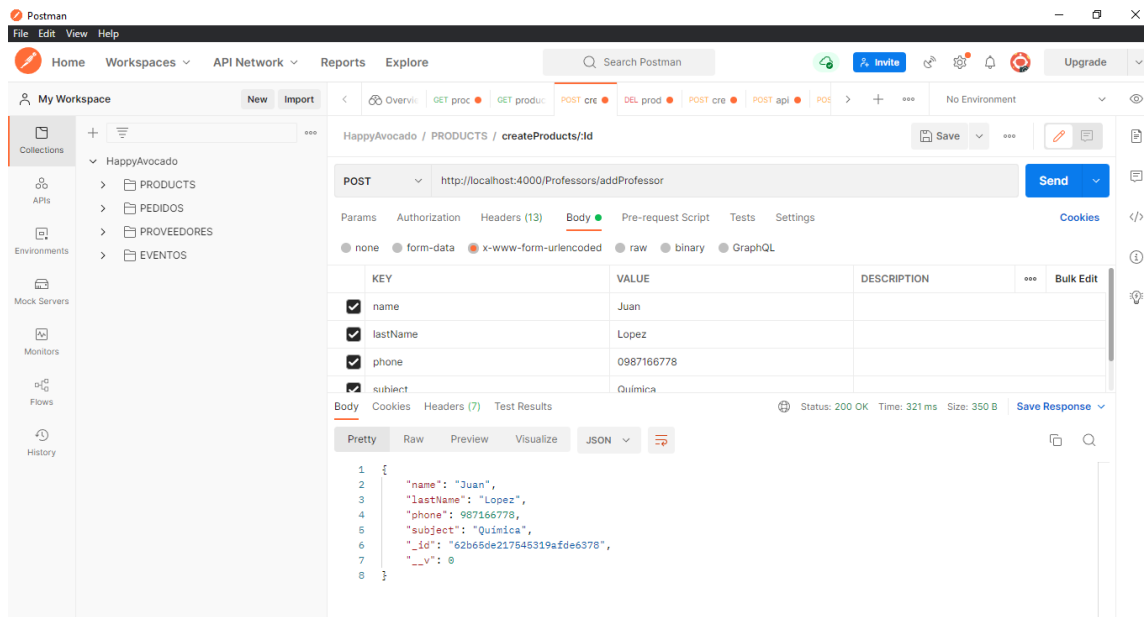


2.- URI design

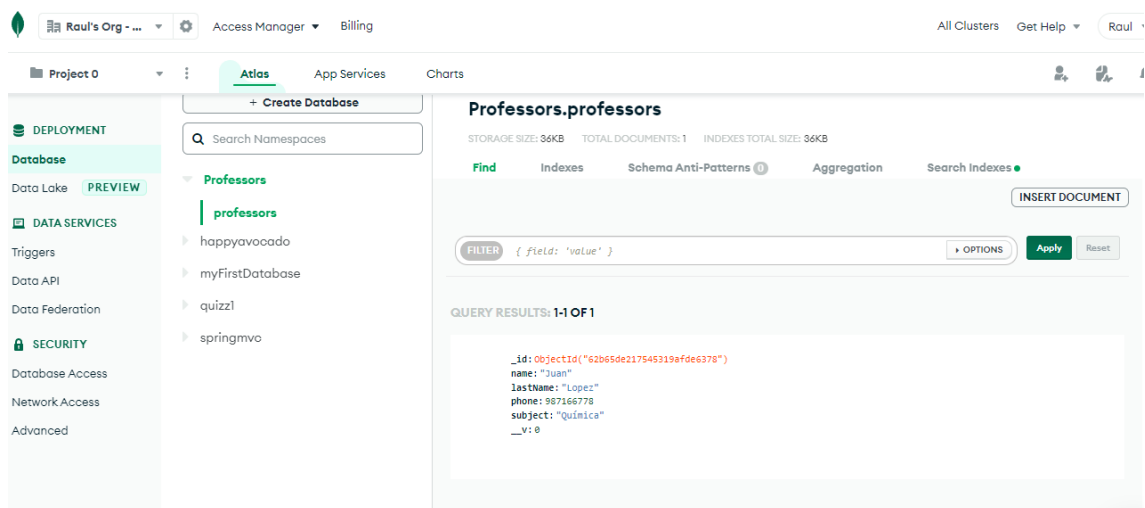
| Método | GET |
|----------|--|
| URI | http://localhost:4000/Professors/addProfessor |
| Body | No recibe ningún dato en el body |
| Formato | JSON |
| Devuelve | Arreglo de los profesores existentes { name String , lastName: String phone: Number subject: String } |

3.- REST SERVICE

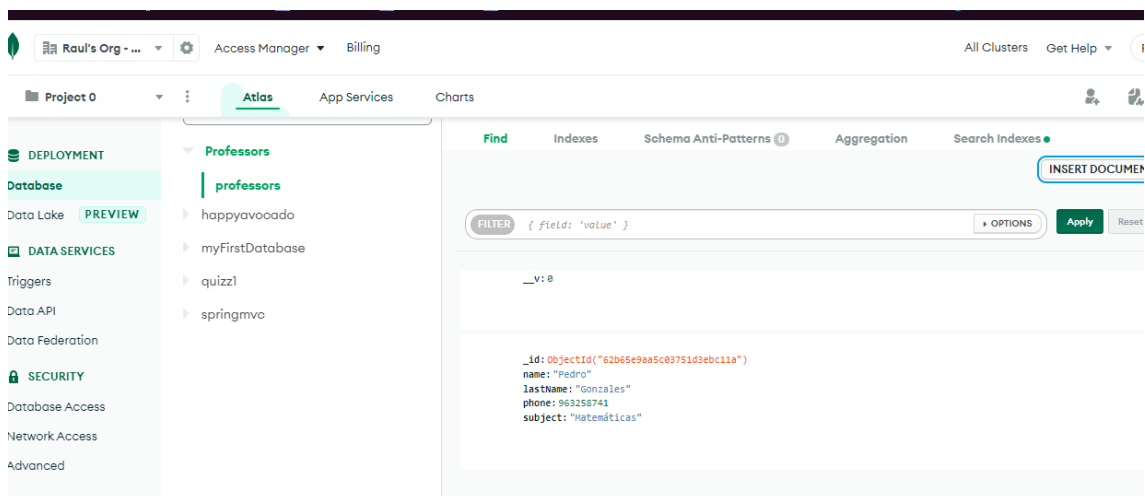
- Añadir Profesor a la base de datos



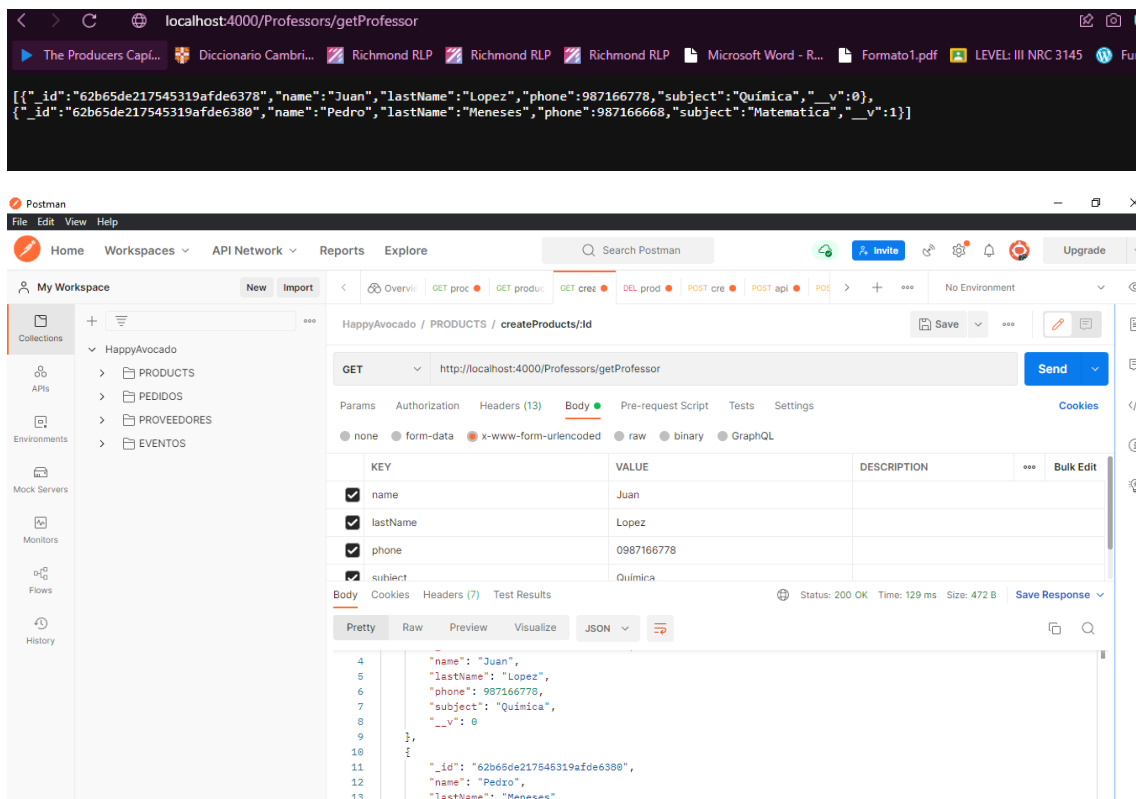
- Visualización en la base de datos



- Creación de profesores desde la base de datos para comprobar el método get.



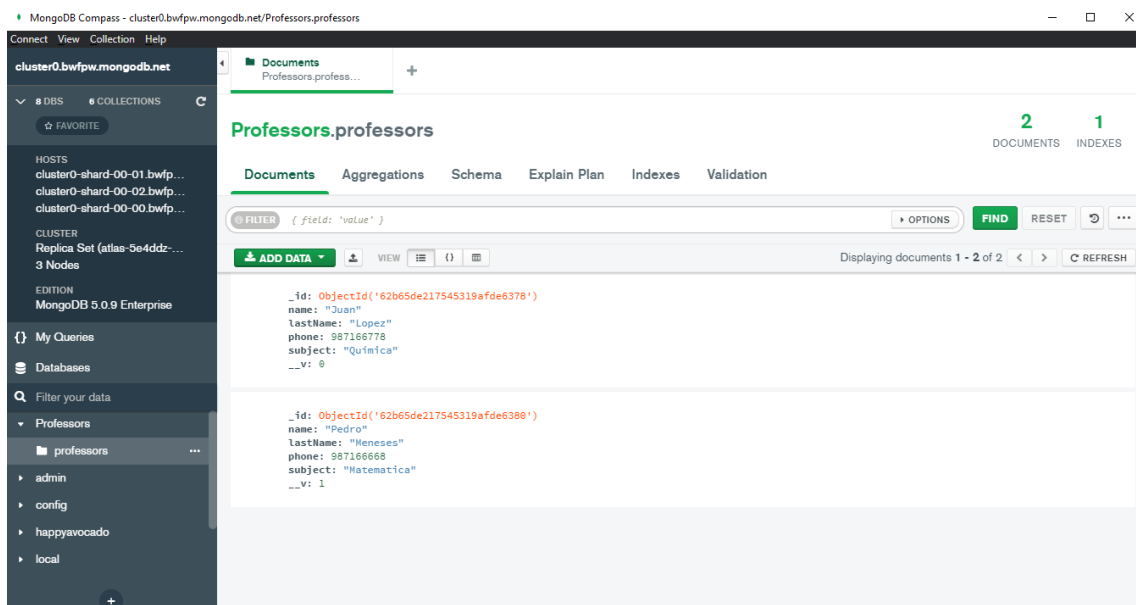
- Visualización del método GET en POSTMAN y un navegador



4.- Database data

Deben aparecer dos registros el de: Juan y Pedro

MONGODB COMPASS



MONGODB ATLAS

cloud.mongodb.com/v2/614fe0392393843fc9da0f84#metrics/replicaSet/62b6359761fbb50c6323874c/explorer/Professors/professors/find

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Raul's Org - ... | Access Manager | Billing | All Clusters | Get Help

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Database

Data Lake | PREVIEW

DATA SERVICES

Triggers

Data API

Data Federation

SECURITY

Database Access

Network Access

Advanced

Professors

professors

happyavocado

myFirstDatabase

quizz1

springmvo

Find

Indexes

Schema Anti-Patterns

Aggregation

Search Indexes

INSERT DOCUMENT

FILTER { field: 'value' }

OPTIONS

Apply

Reset

```
lastName: "Lopez"
phone: 987166778
subject: "Química"
_v: 0
```

```
_id: ObjectId("62b65de217545319afde6388")
name: "Pedro"
lastName: "Meneses"
phone: 987166668
subject: "Matemática"
_v: 1
```

Raul's Org - ... | Access Manager | Billing

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DATABASES: 5 COLLECTIONS: 6

+ Create Database

Search Namespaces

Professors

professors

happyavocado

myFirstDatabase

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springmvo