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Servicios Web

**Grupo:** 2

**Nombre del grupo**

DevelopersEC

**Integrantes**

Marlon Cevallos

Michael Gudiño

Carla Iza

Steven Jaramillo

**Docente**

Jorge Edison Lascano



**Grupo 2**

**DevelopersTeam2FashionStore**

* **URL Documento Actividad 2:**

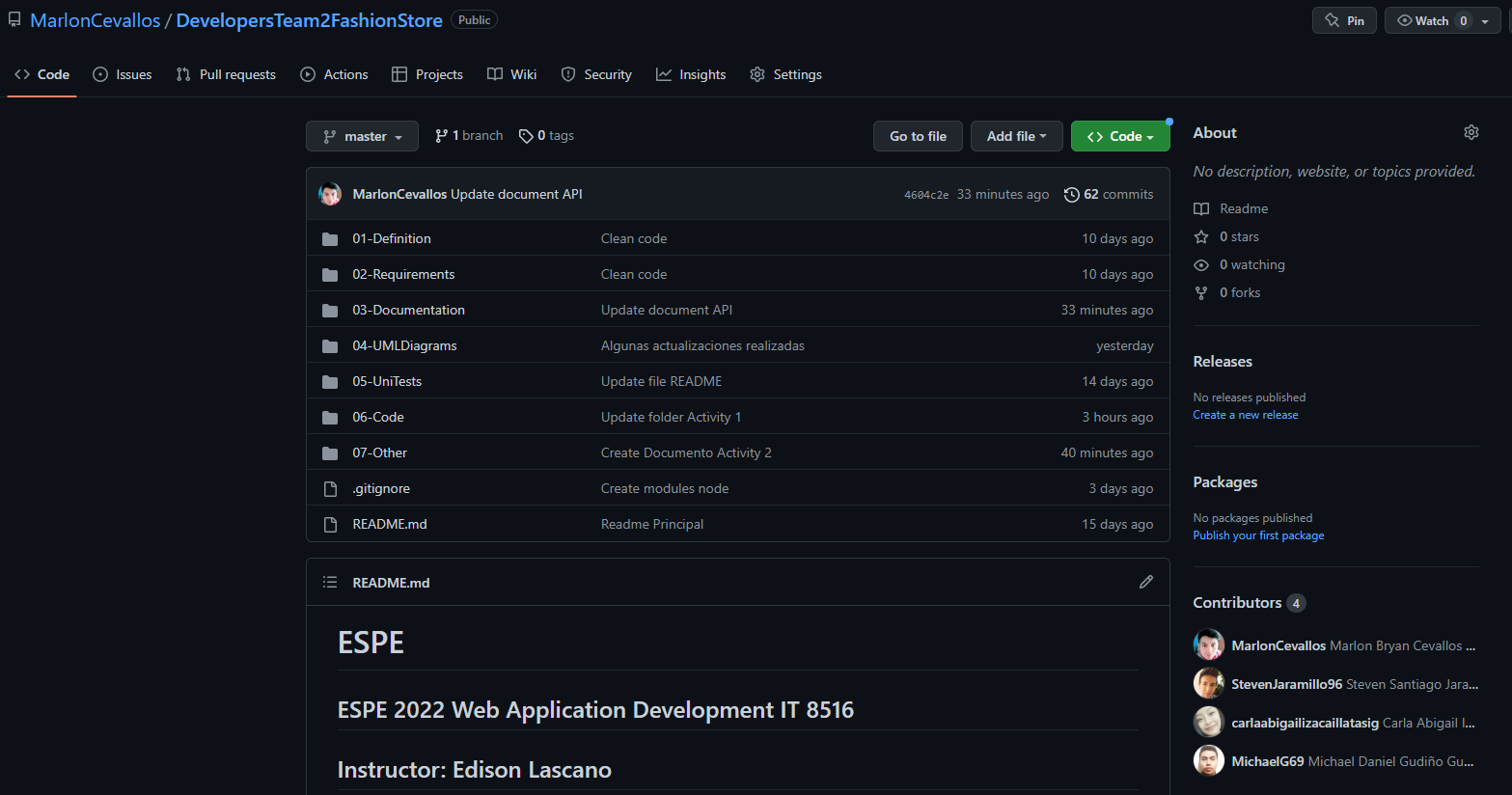
<https://docs.google.com/document/d/11ZVZtNO9STcw-cR4SGpWSG8k_GI6eLRC/edit?usp=sharing&ouid=106577406128905204215&rtpof=true&sd=true>

* **URL GitHub:** <https://github.com/MarlonCevallos/DevelopersTeam2FashionStore>
* **Video actividad:** <https://youtu.be/vHF1vIOXdT0>
* **URI de ejemplo:**

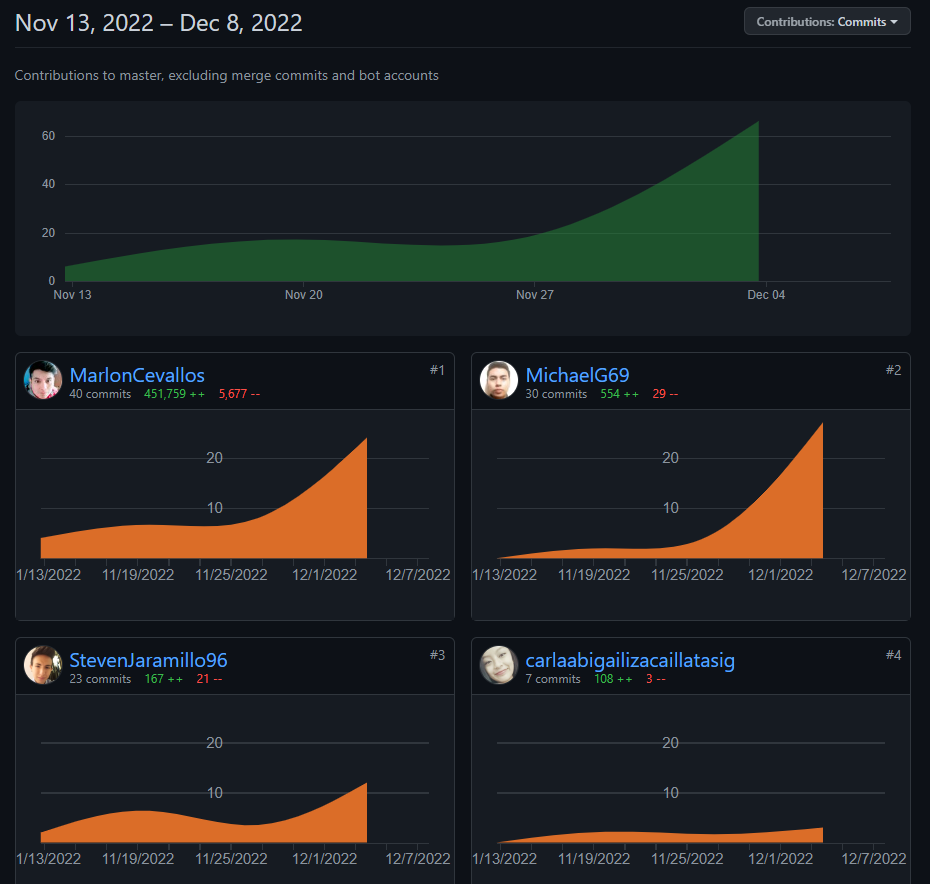
http://ec2-3-85-13-59.compute-1.amazonaws.com:3002/fashionStore/products

1. Repositorio GitHub (Estructura y colaboración individual)

* **URL GitHub:** <https://github.com/MarlonCevallos/DevelopersTeam2FashionStore>
* **Estructura del proyecto**

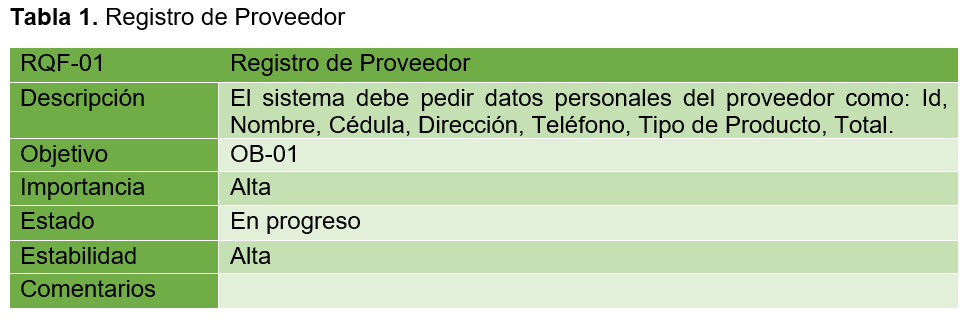


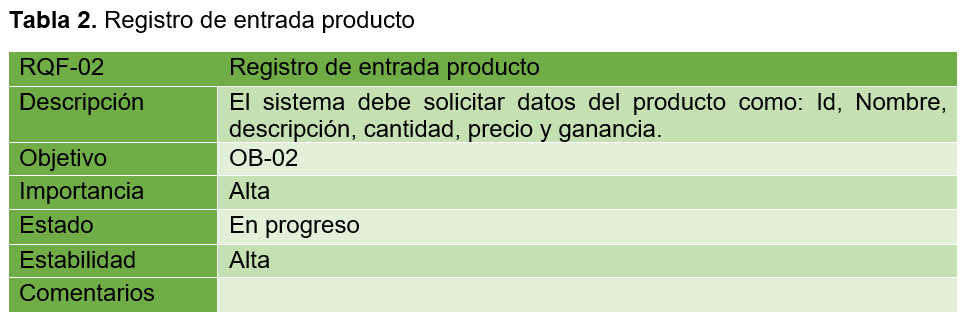
* **Colaboración individual**

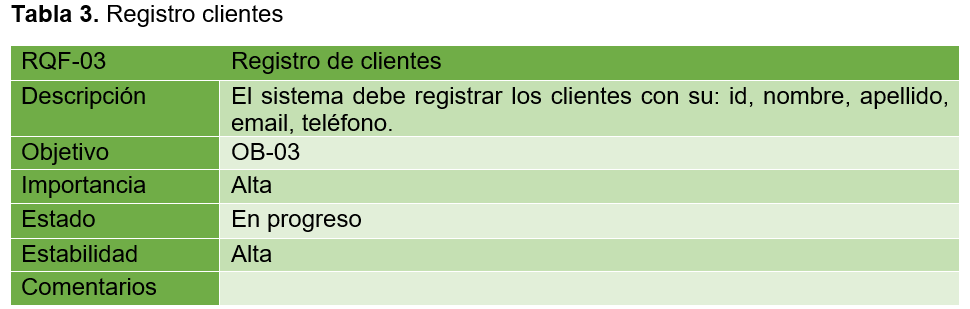
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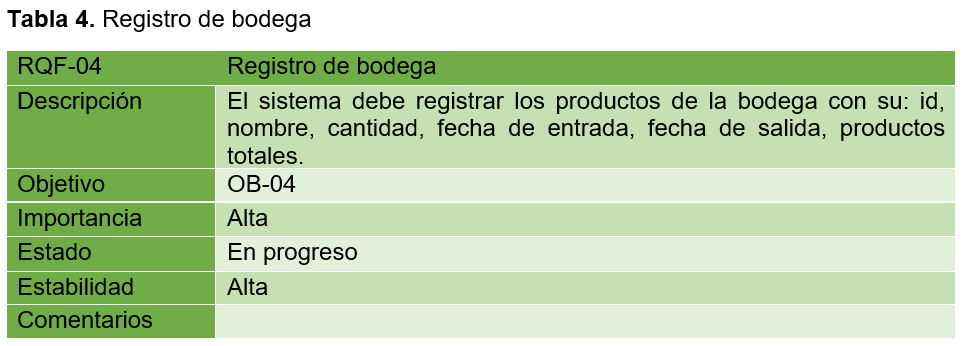
 2. Product backlog + diagramas actualizados

* **Requisitos Funcionales (backlog de producto):**





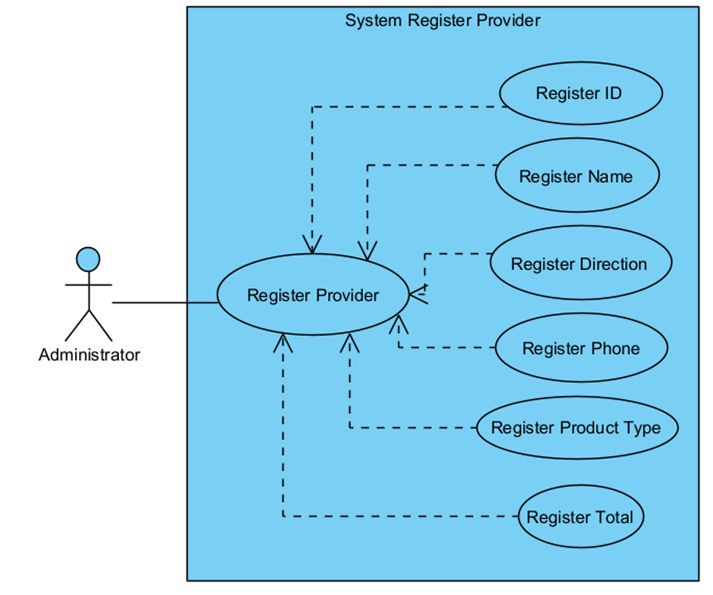


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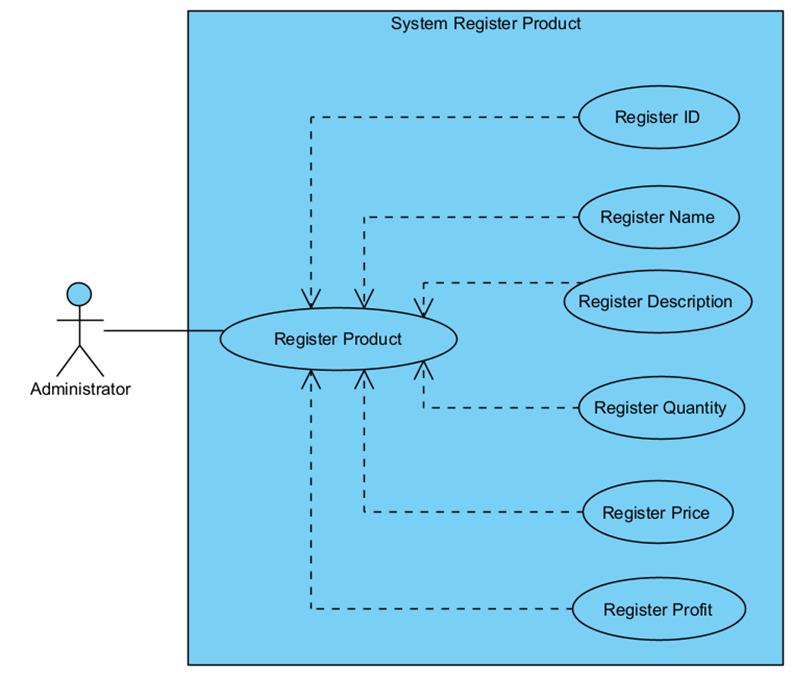
**Diagramas (Clases, Casos de Uso, Arquitectura)**

**Diagrama de Caso de Uso**

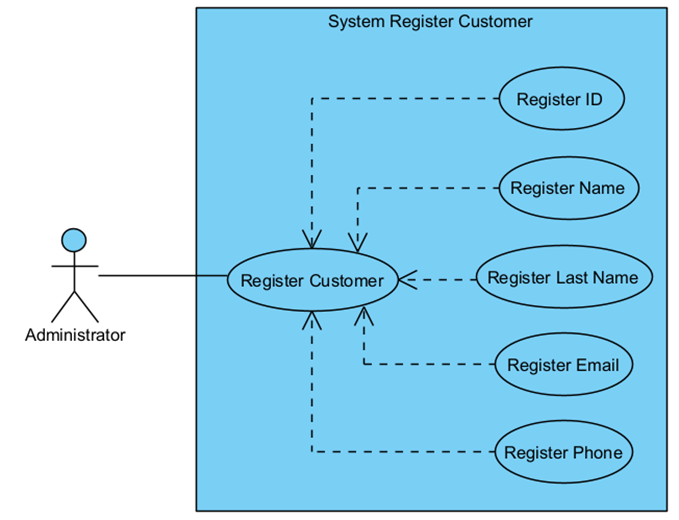
Register Provider



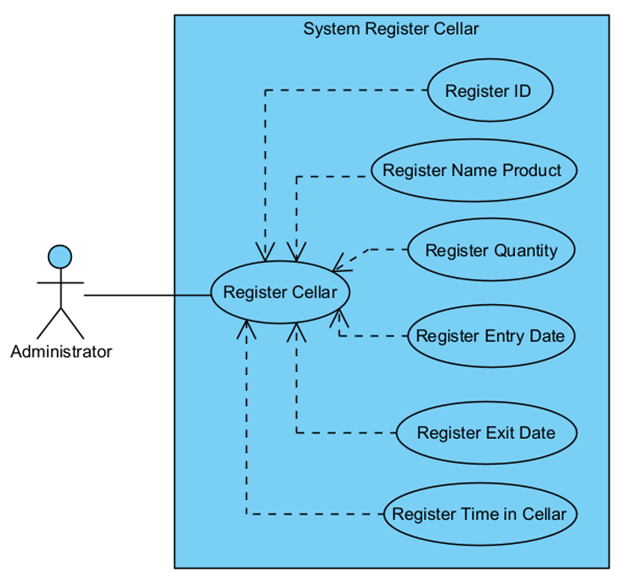
Register Product



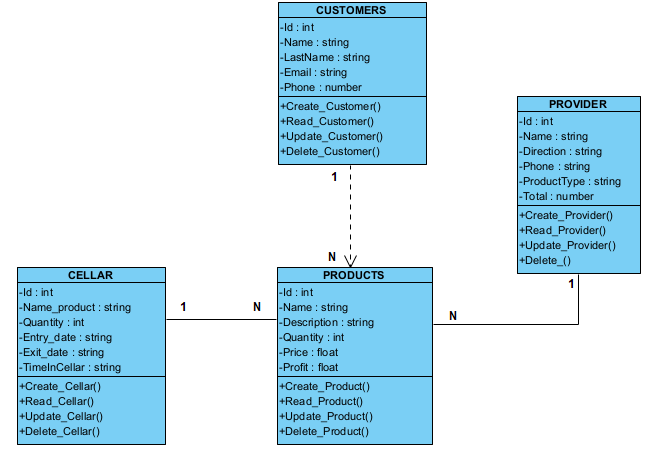
Register Customer



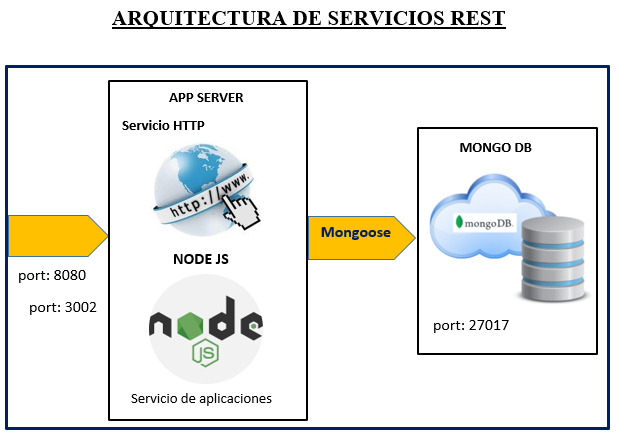
Register Cellar



**Diagrama de Clases:**

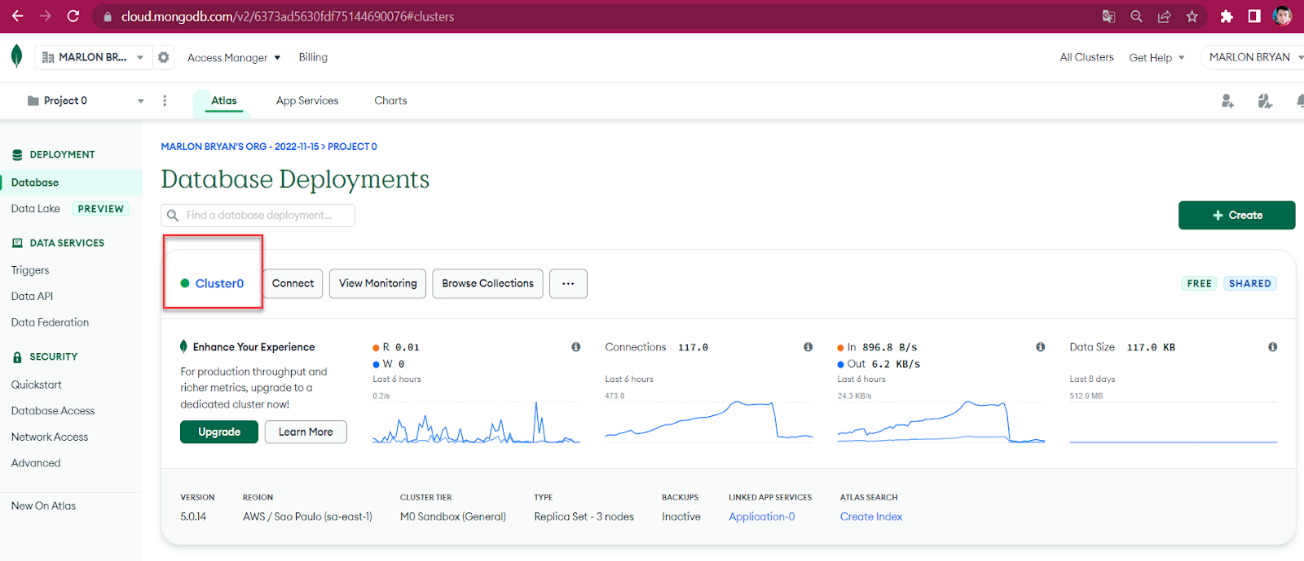


**Arquitectura:**

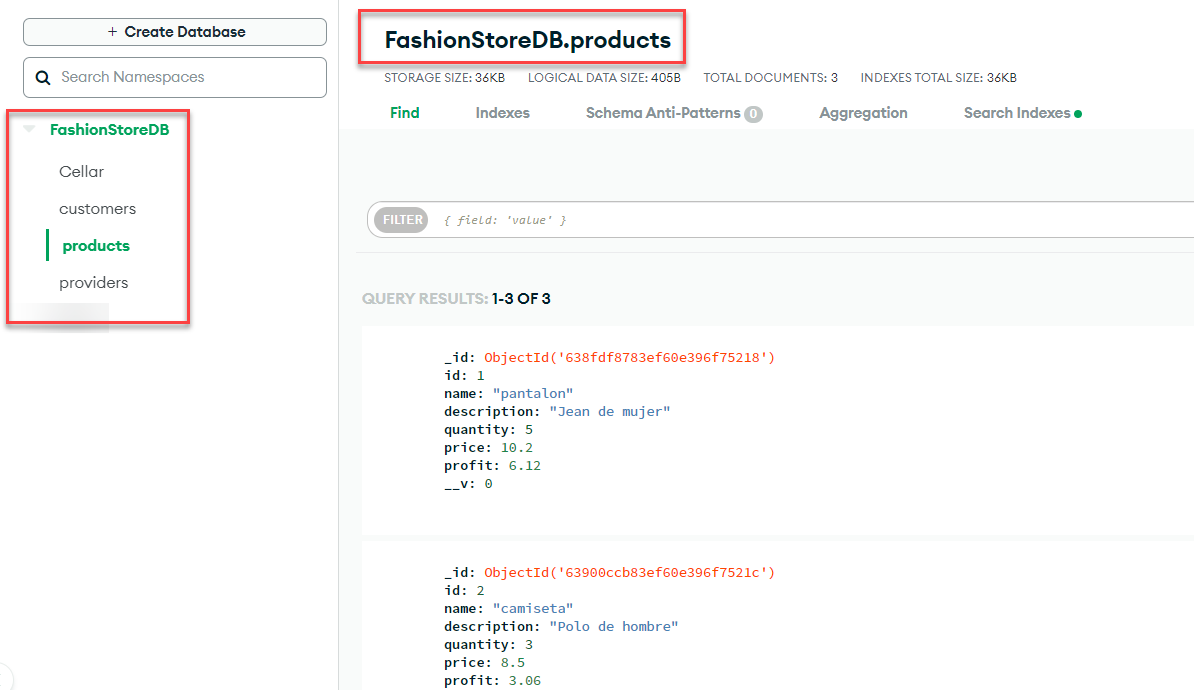


MongoDB Atlas Database (en la nube)

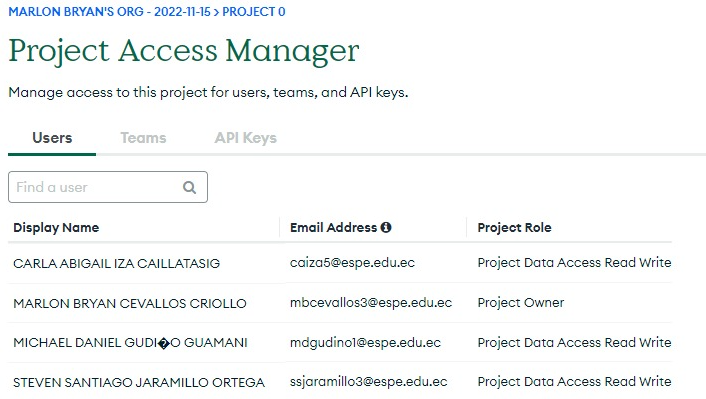
* **Clúster**



* **Base de datos, colecciones y documentos**

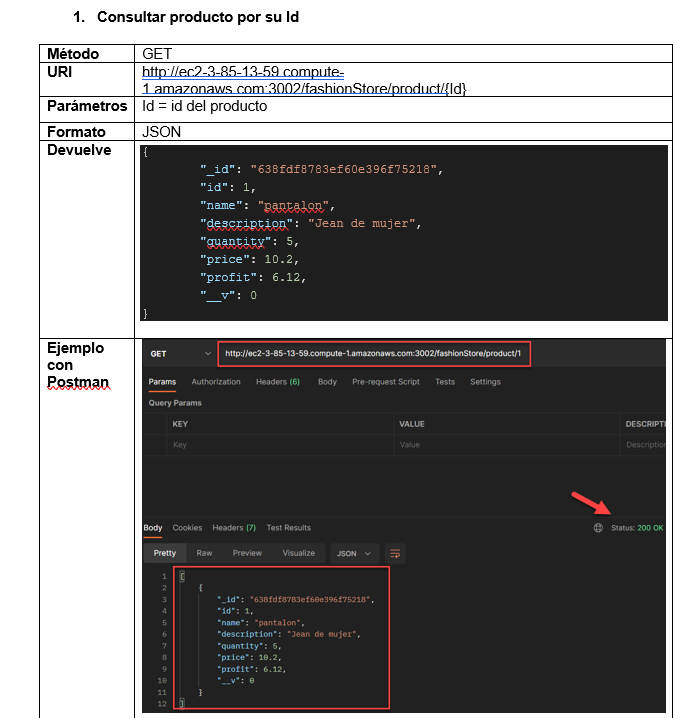
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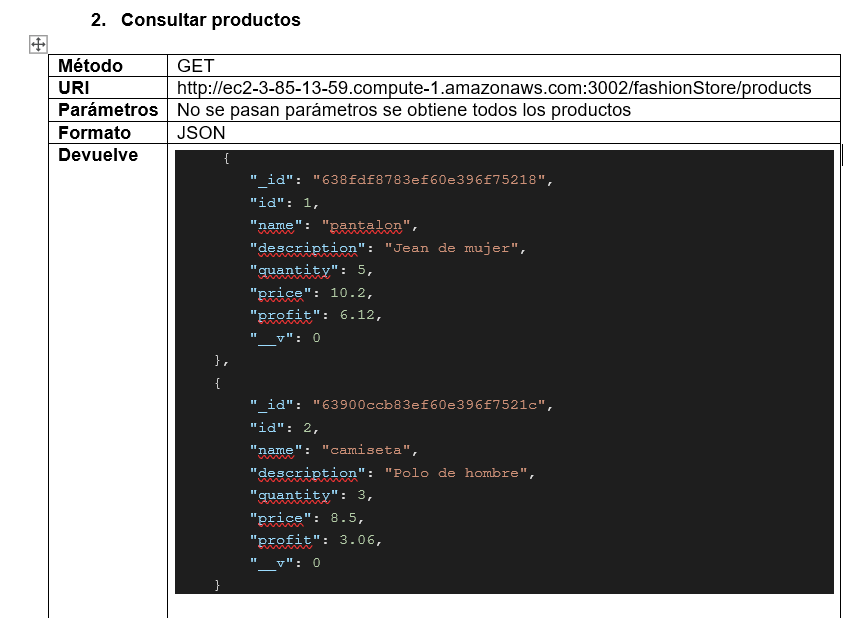
* **Perfiles de usuarios**

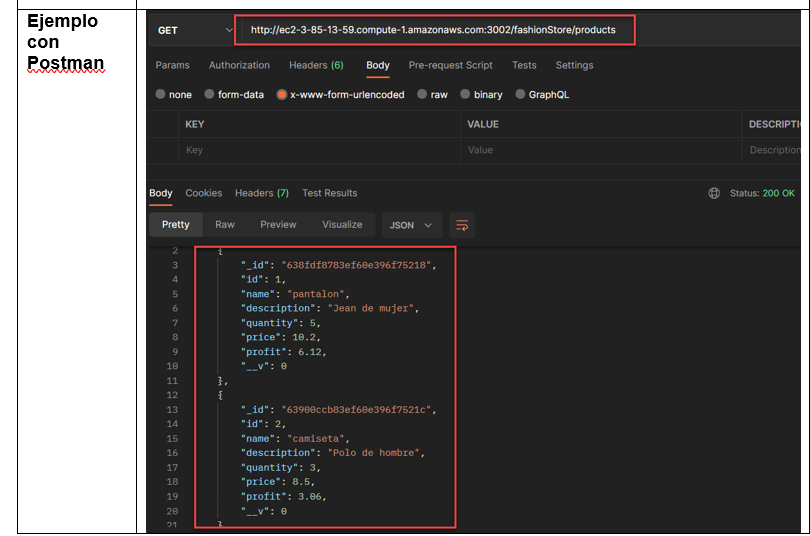


**3. Diseño de las URI**

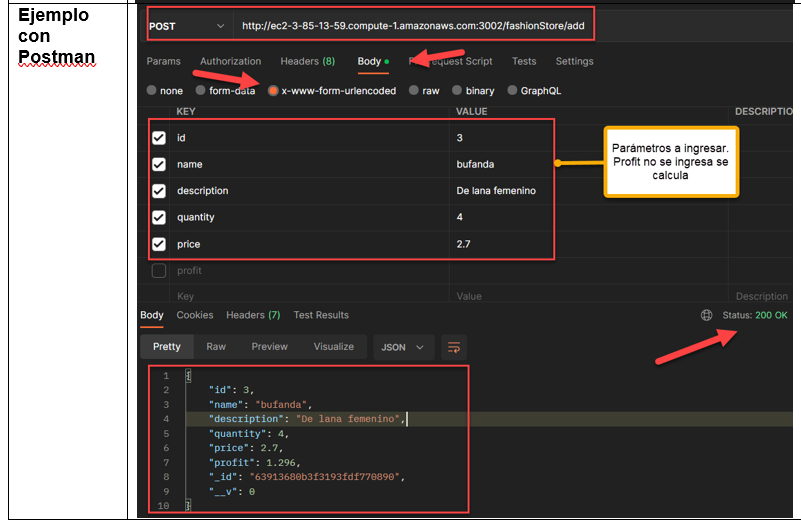
**PRODUCTS**

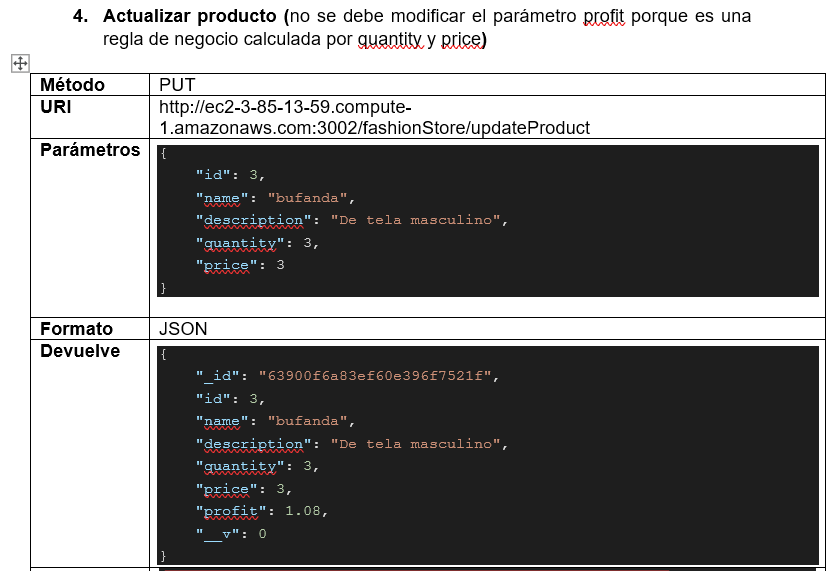


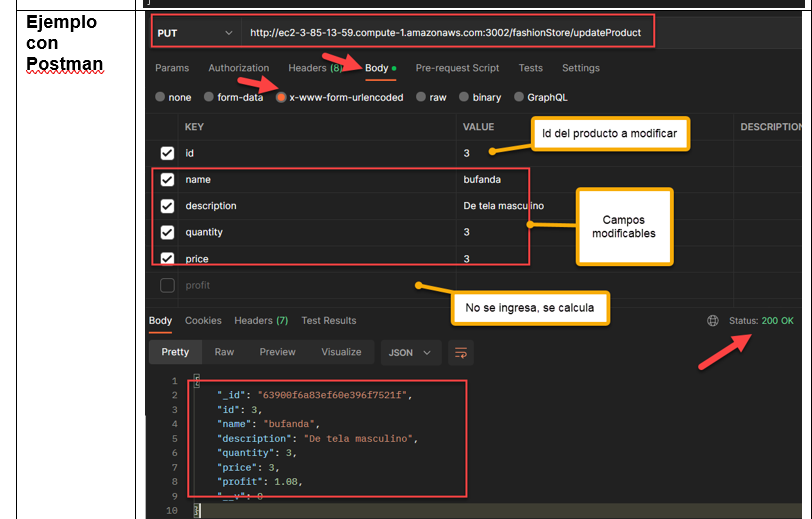


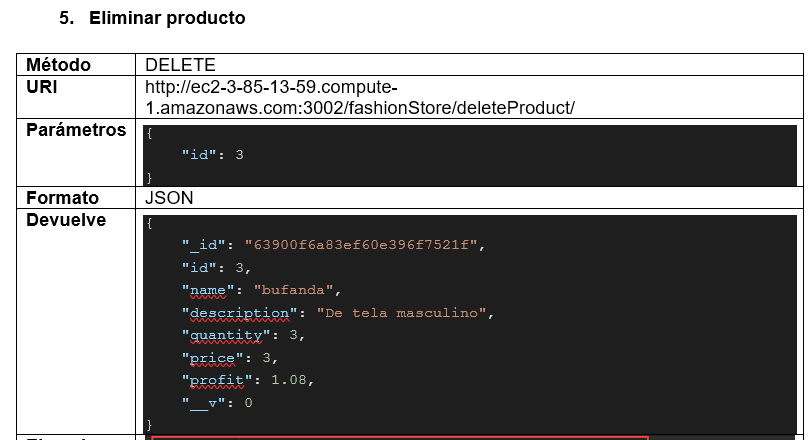


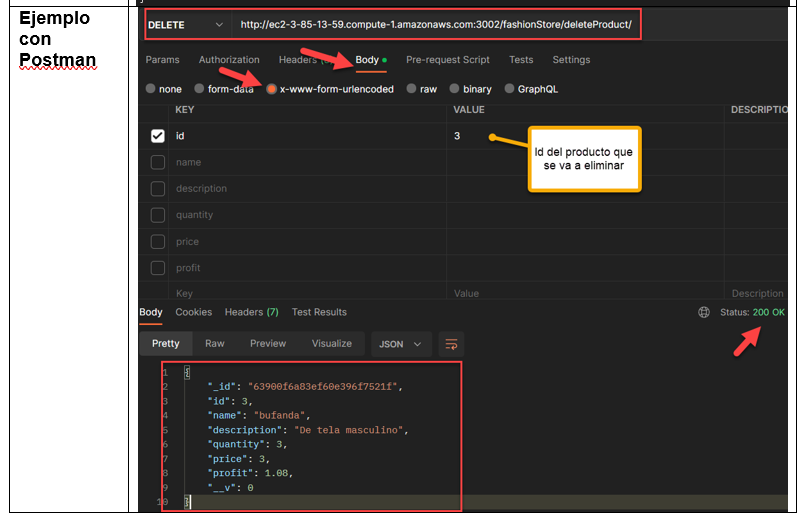






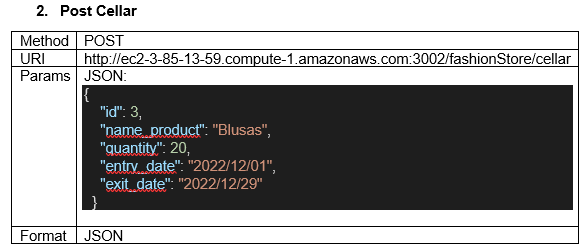






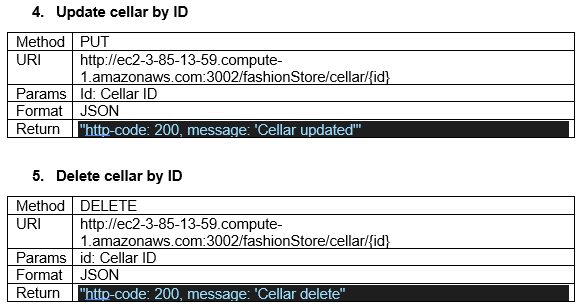
**CELLAR:**

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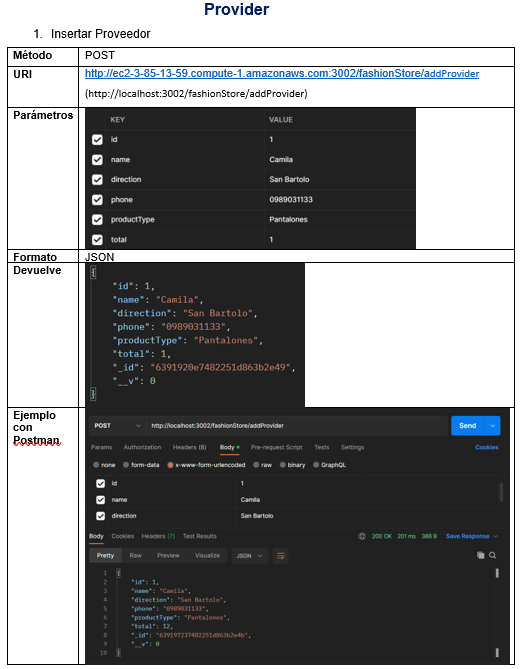
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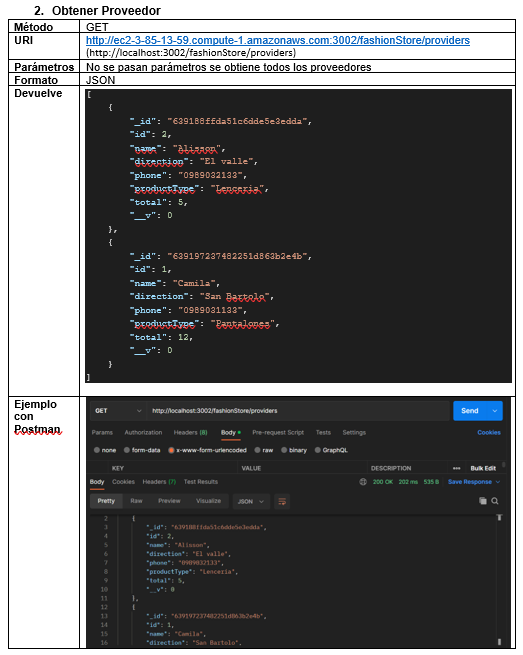
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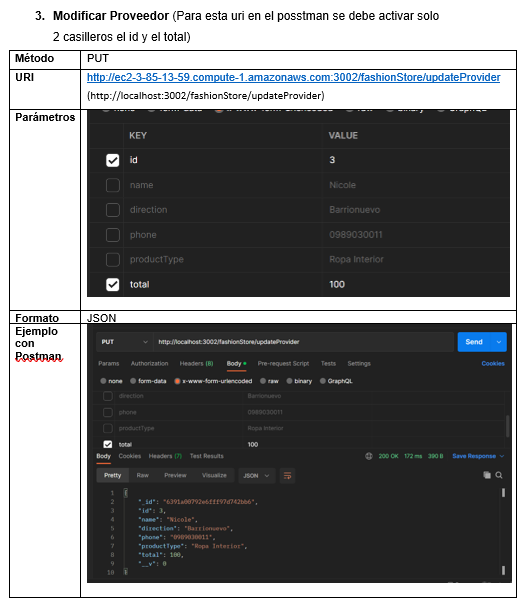
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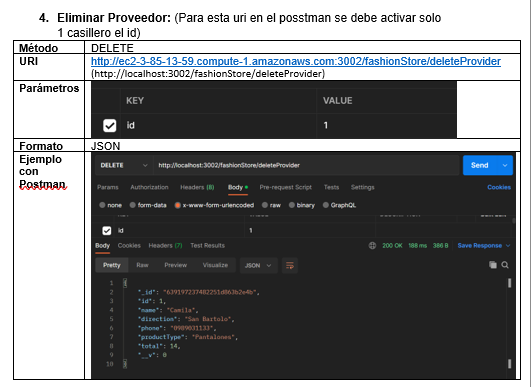
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**Provider:**

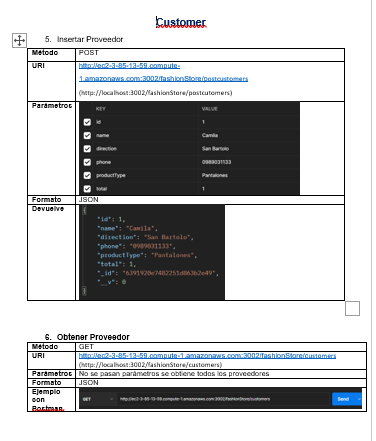
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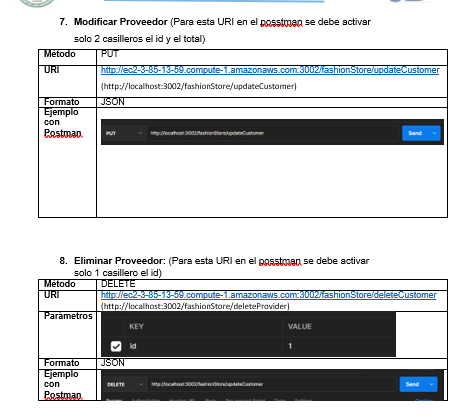
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**Customer:**

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4. Servicios Web + BDD + reglas de negocio en AWS u otra nube

Los servicios Rest y las reglas de negocio se encuentran publicadas en la nube de AWS en la instancia creada por el docente. Nuestros servicios se encuentran ejecutándose en el puerto 3002 y la BDD se encuentra en la nube de Mongo Atlas

**URI de ejemplo:**

http://ec2-3-85-13-59.compute-1.amazonaws.com:3002/fashionStore/products

