

Instituto Tecnológico de Estudios Superiores de Monterrey



**Tecnológico
de Monterrey**

Desarrollo e implantación de sistemas de software (Gpo 501)

Profesora:

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Pipeline de desarrollo de proyecto de backend y despliegue

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Repositorio de Github:

[GRM028/pipelineTS: Desarrollo de proyecto de backend y despliegue \(github.com\)](#)

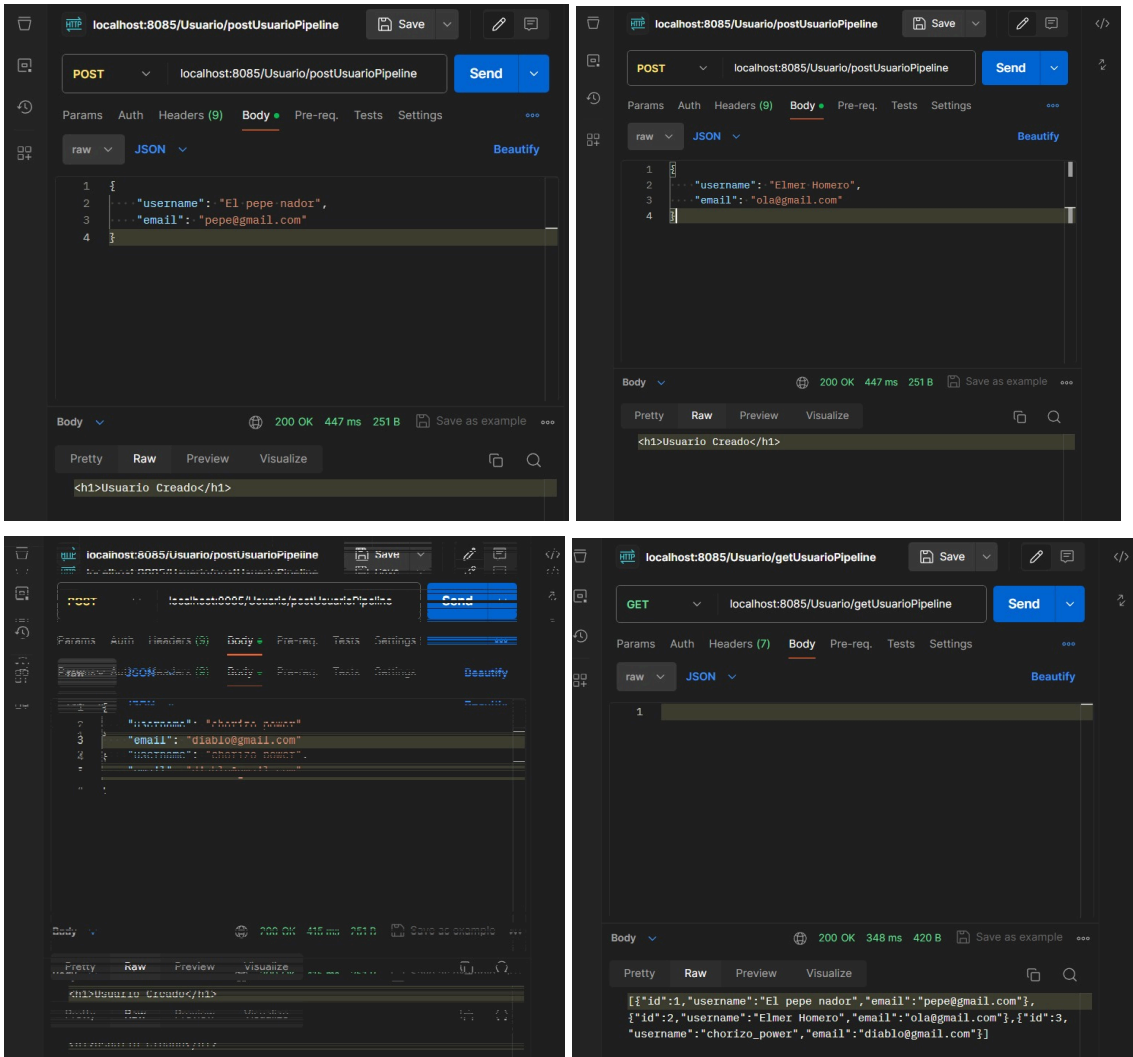
```
PS C:\Users\gerar\OneDrive\Documentos\Tec\6Semestre\parte2\Pipeline> npm run build:start

> pipeline@1.0.0 build:start
> tsc && node -r dotenv/config dist/index.js

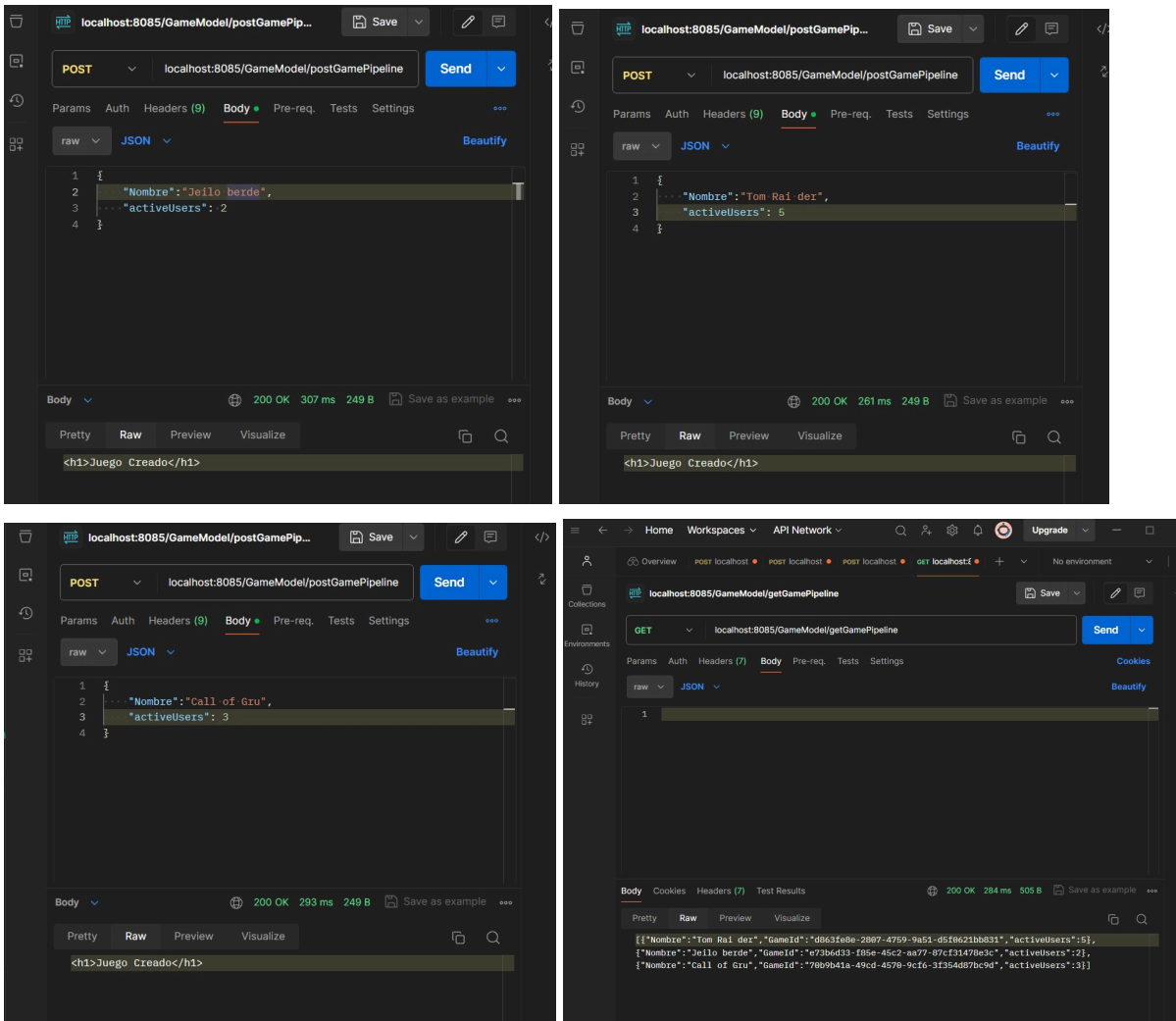
UsuarioModel.js
Usuario
Server running on port 8085
(node:15980) NOTE: The AWS SDK for JavaScript (v2) will enter maintenance mode
on September 8, 2024 and reach end-of-support on September 8, 2025.

Please migrate your code to use AWS SDK for JavaScript (v3).
For more information, check blog post at https://a.co/cUPnyil
(Use 'node --trace-warnings ...' to show where the warning was created)
Executing (default): SELECT TABLE_NAME FROM INFORMATION_SCHEMA.TABLES WHERE TABLE_TYPE = 'BASE TABLE' AND TABLE_NAME = 'Usuario' AND TABLE_SCHEMA = 'pipe
line'
Executing (default): SHOW INDEX FROM `Usuario`
Tables created
```

Capturas de Postman (Tabla de Usuario)



Capturas de Postman (Tabla de Game)



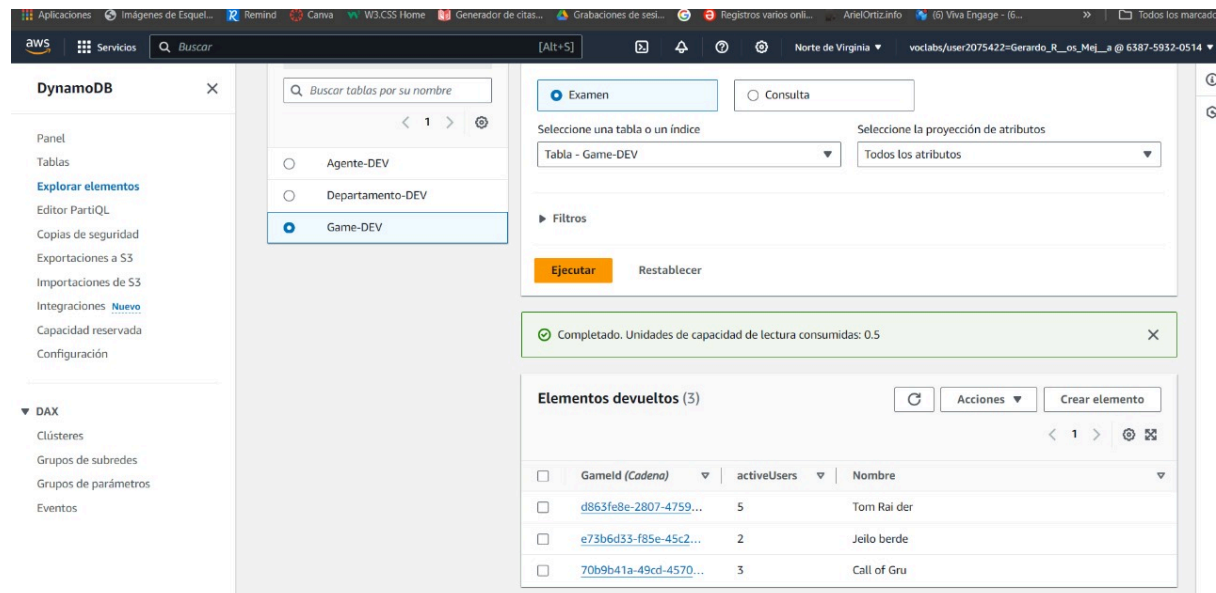
Capturas de EC2 y DynamoDB

```
MySQL [pipeline]> show tables
-> ;

+-----+
| Tables_in_pipeline |
+-----+
| Usuario            |
+-----+

1 row in set (0.002 sec)

MySQL [pipeline]>
```



The screenshot displays the AWS Management Console interface for Amazon DynamoDB. The left sidebar contains navigation options such as 'Panel', 'Tablas', 'Explorar elementos', 'Editor PartiQL', 'Copias de seguridad', 'Exportaciones a S3', 'Importaciones de S3', 'Integraciones', 'Capacidad reservada', and 'Configuración'. The main area shows a table named 'Game-DEV' selected. Below the table, there is a section titled 'Elementos devueltos (3)' displaying a list of items with columns for 'Gameld (Codena)', 'activeUsers', and 'Nombre'.

Gameld (Codena)	activeUsers	Nombre
d863fe8e-2807-4759...	5	Tom Rai der
e73b6d33-f85e-45c2...	2	Jeilo berde
70b9b41a-49cd-4570...	3	Call of Gru