



Tecnológico de Monterrey

Desarrollo e implantación de sistemas de software

Grupo: 502

Pipeline de desarrollo de proyecto de backend y despliegue

Profesor:

Víctor Adrián Sosa Hernández

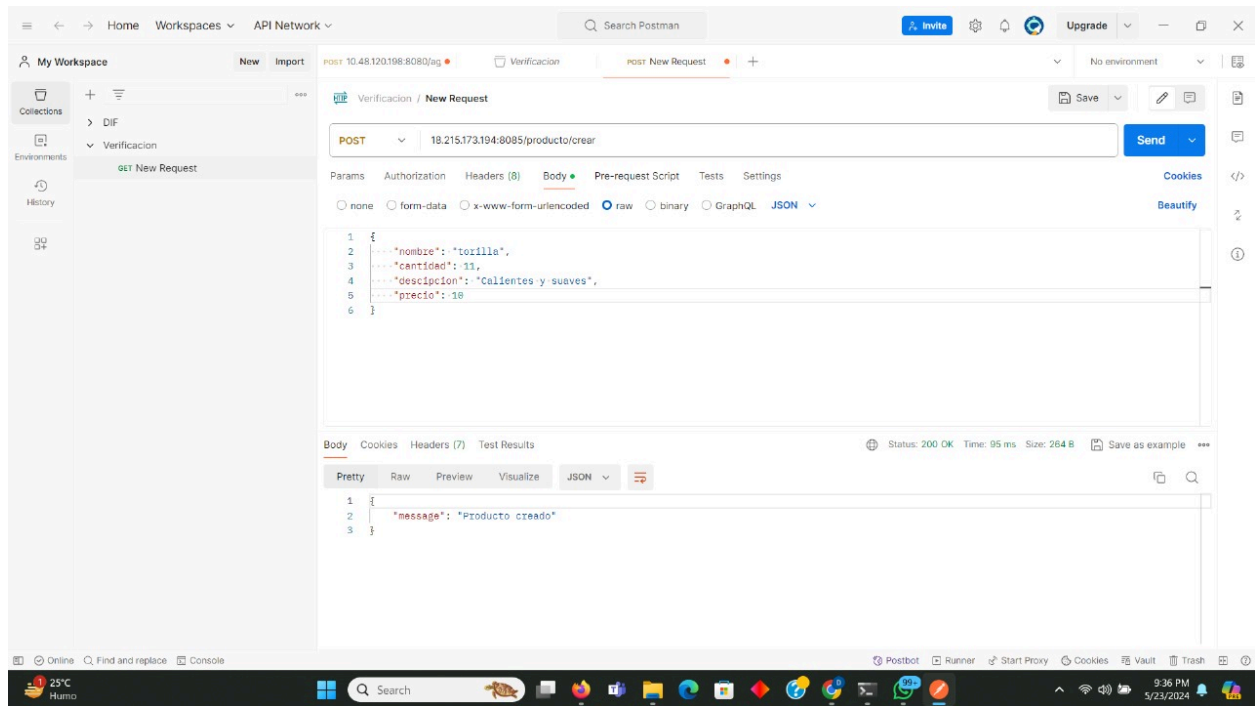
Alumnos:

Pablo David Torres Granados A01753412

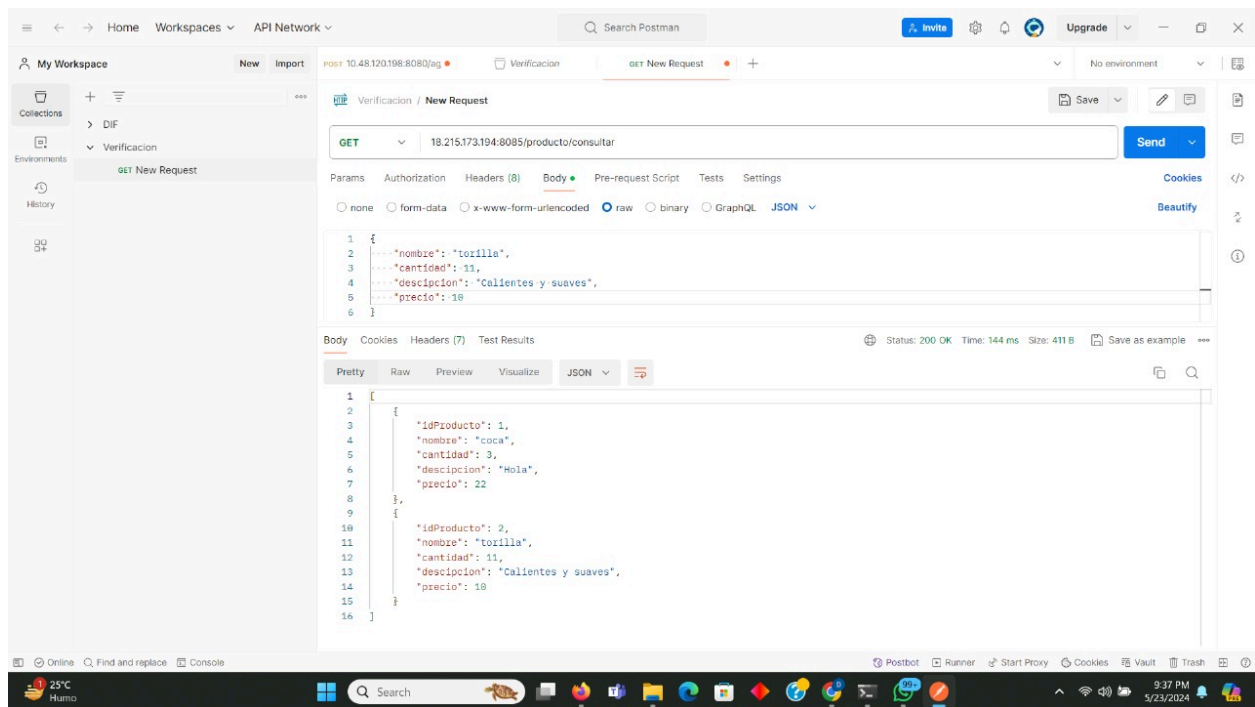
Diego Zurita Villarreal A01748227

Julián Cisneros Cortés A01747363

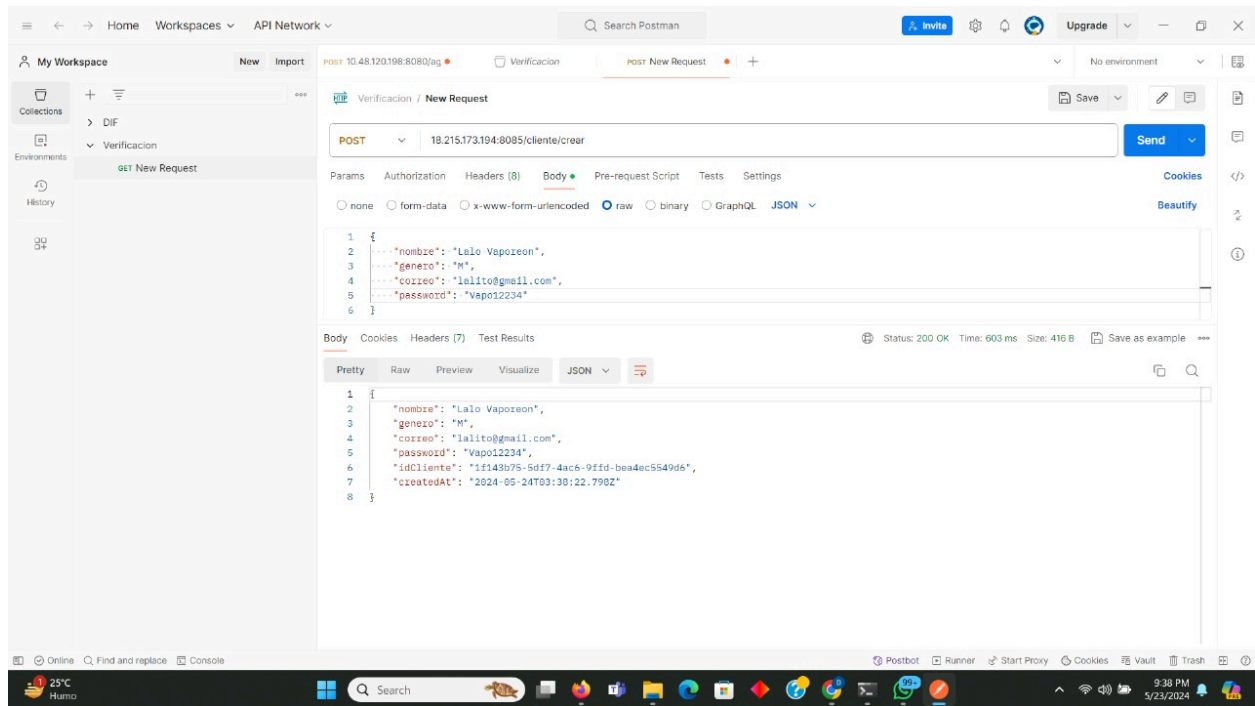
Producto/Crear



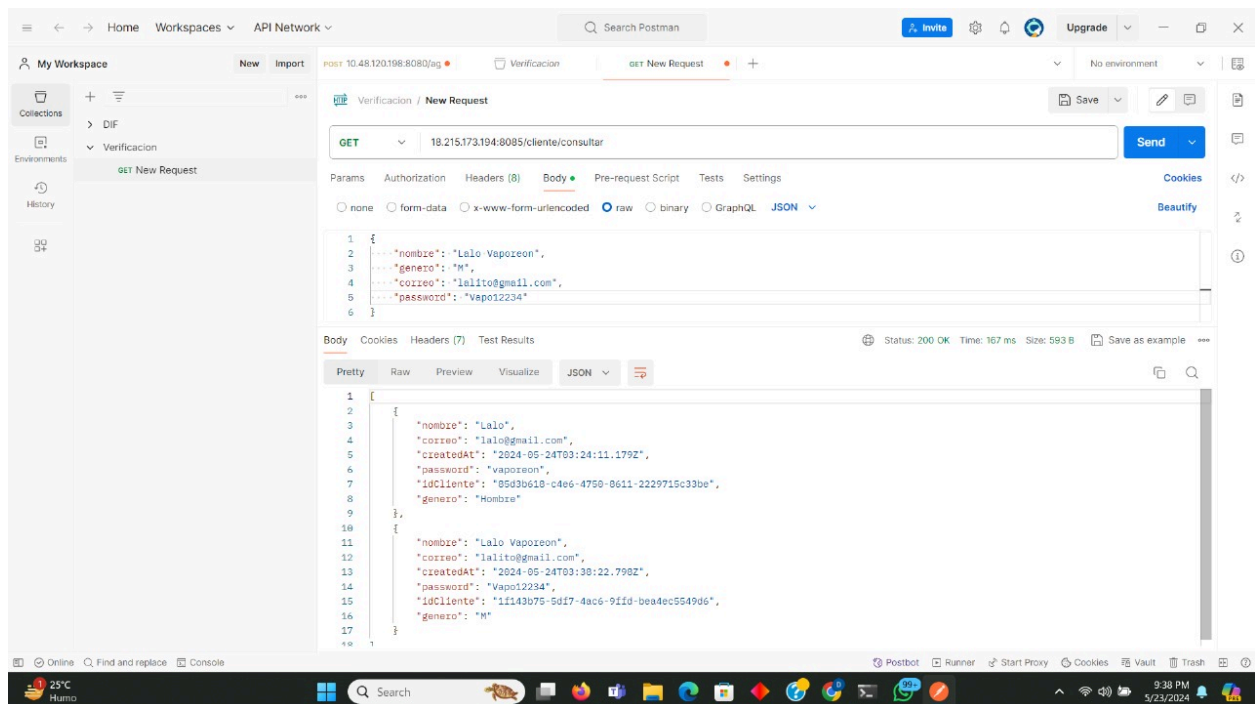
Producto/Consulta



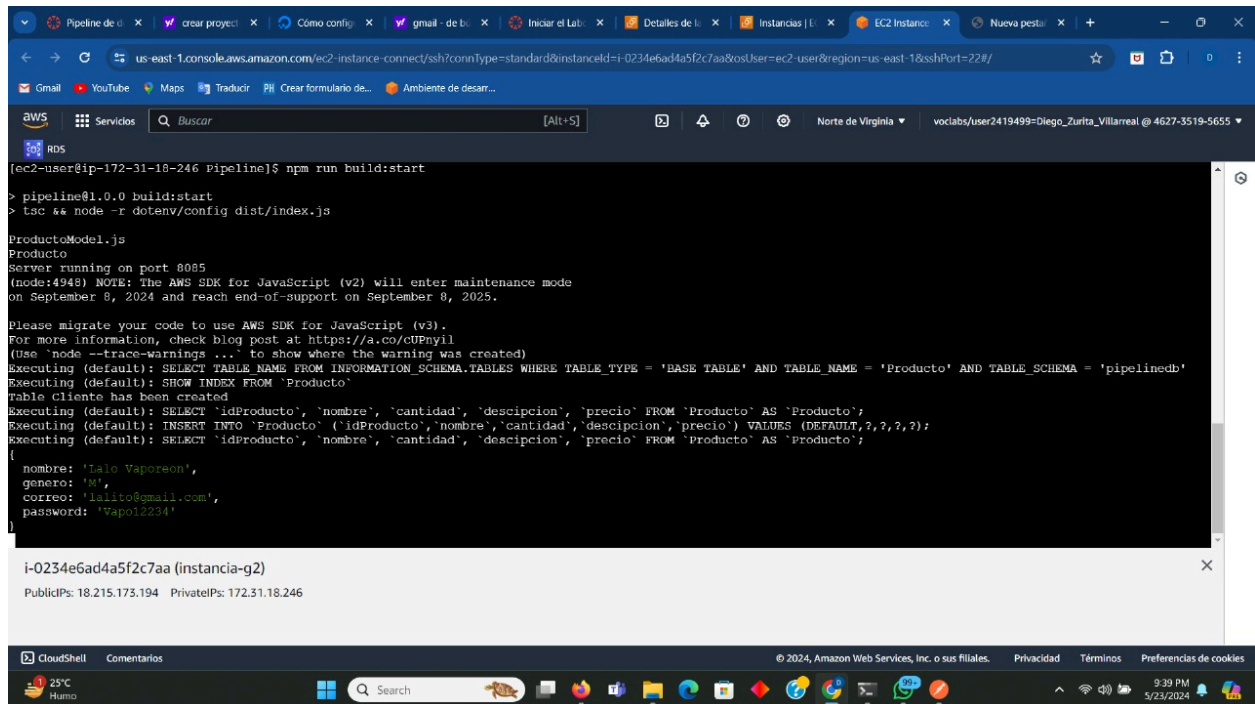
Cliente/Crear



Cliente/Consulta



Instancia



The screenshot shows a web browser window with multiple tabs, including 'Pipeline de d...', 'crear project...', 'Cómo config...', 'gmail - de b...', 'Iniciar el Lab...', 'Detalles de l...', 'Instancias | E...', 'EC2 Instanc...', and 'Nuevo pest...'. The active tab is 'us-east-1.console.aws.amazon.com/ec2-instance-connect/ssh?connType=standard&instanceId=i-0234e6ad4a5f2c7aa&osUser=ec2-user®ion=us-east-1&sshPort=22#/'. The browser's address bar shows the URL. Below the browser window, there is a terminal window titled 'CloudShell' with the following content:

```
[ec2-user@ip-172-31-18-246 Pipeline]$ npm run build:start
> pipeline@1.0.0 build:start
> tsc && node -r dotenv/config dist/index.js

ProductoModel.js
Producto
Server running on port 8085
(node:4948) 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 = 'Producto' AND TABLE_SCHEMA = 'pipelinedb'
Executing (default): SHOW INDEX FROM 'Producto'
Table cliente has been created
Executing (default): SELECT 'idProducto', 'nombre', 'cantidad', 'descripcion', 'precio' FROM 'Producto' AS 'Producto';
Executing (default): INSERT INTO 'Producto' ('idProducto', 'nombre', 'cantidad', 'descripcion', 'precio') VALUES (DEFAULT, 2, 2, 2, 2);
Executing (default): SELECT 'idProducto', 'nombre', 'cantidad', 'descripcion', 'precio' FROM 'Producto' AS 'Producto';
{
  nombre: 'Lalo Vaporeon',
  genero: 'M',
  correo: 'lalito@gmail.com',
  password: 'Vapo12234'
}
```

Below the terminal window, there is a box containing the instance ID and public/private IP addresses:

```
i-0234e6ad4a5f2c7aa (instancia-g2)
PublicIPs: 18.215.173.194 PrivateIPs: 172.31.18.246
```

The bottom of the screenshot shows the Windows taskbar with the date and time '9:39 PM 5/23/2024'.