



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

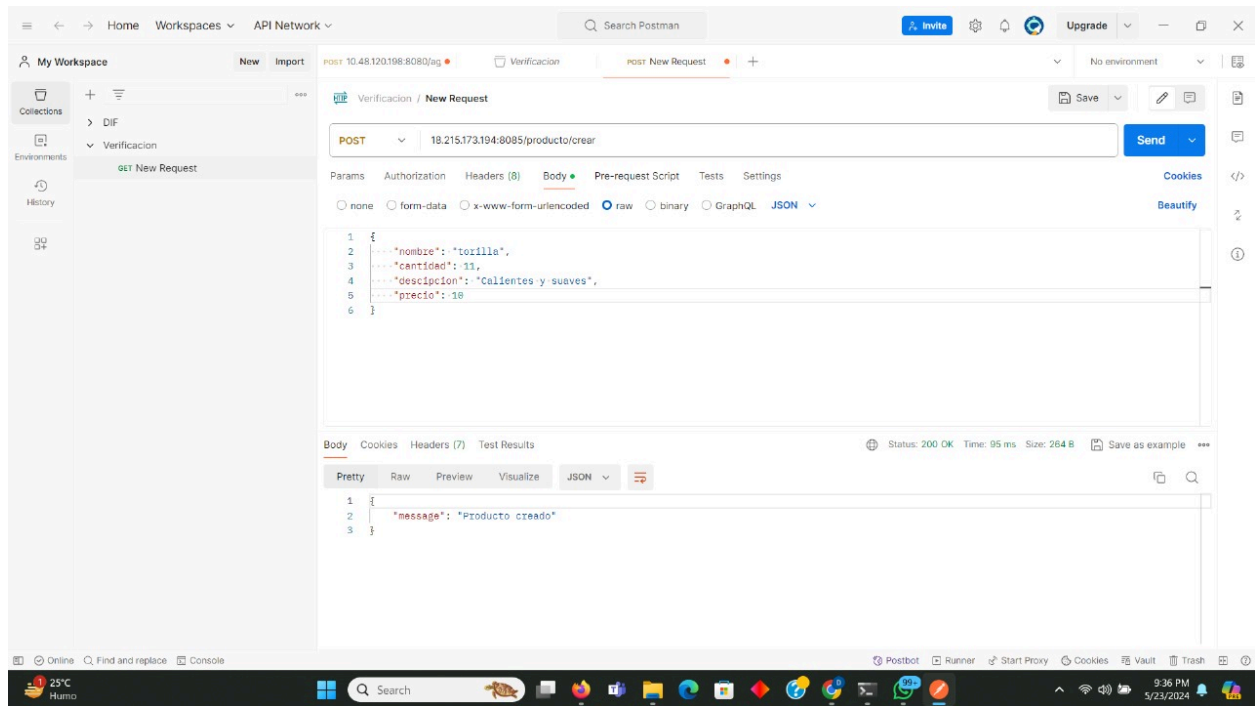
Alumnos:

Pablo David Torres Granados A01753412

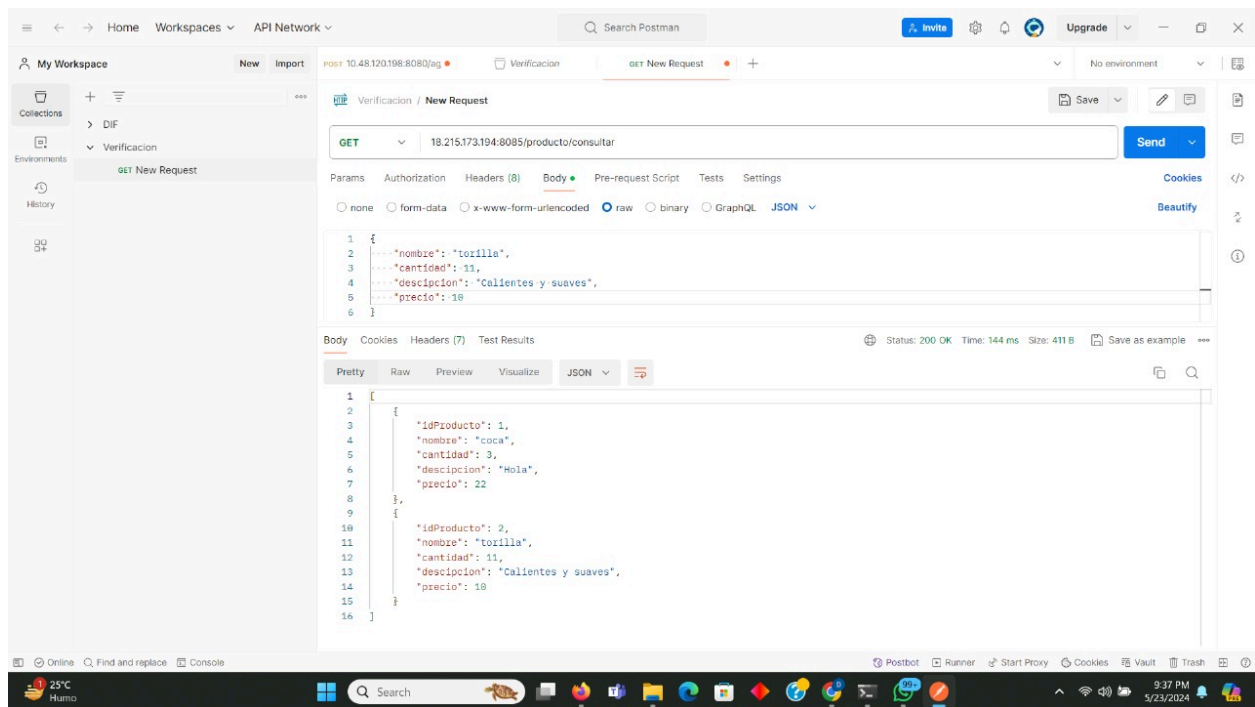
Diego Zurita Villarreal A01748227

Julián Cisneros Cortés A01747363

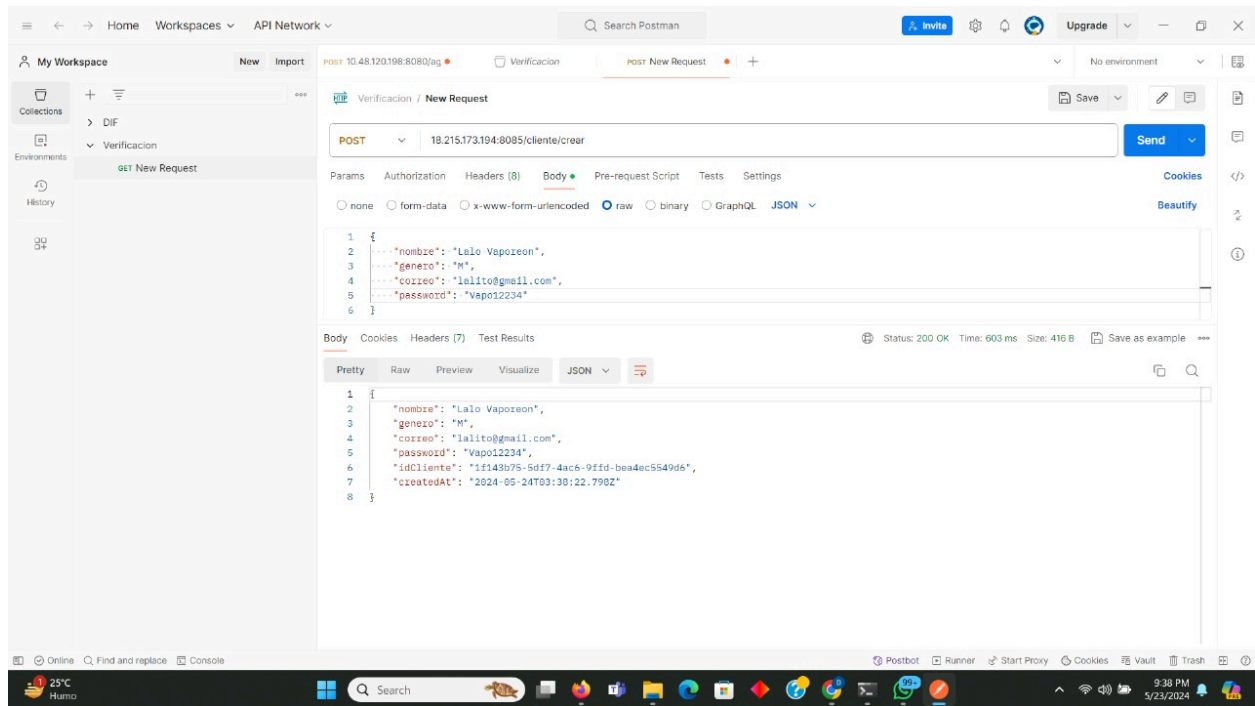
Producto/Crear



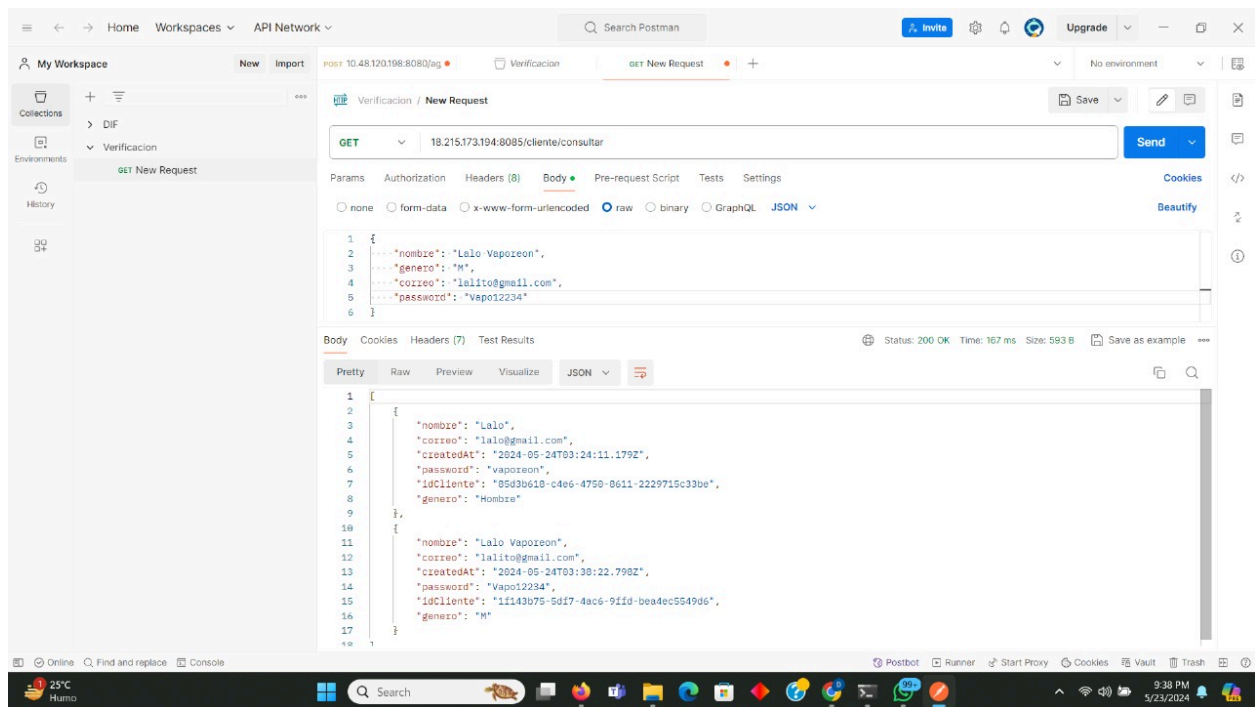
Producto/Consulta



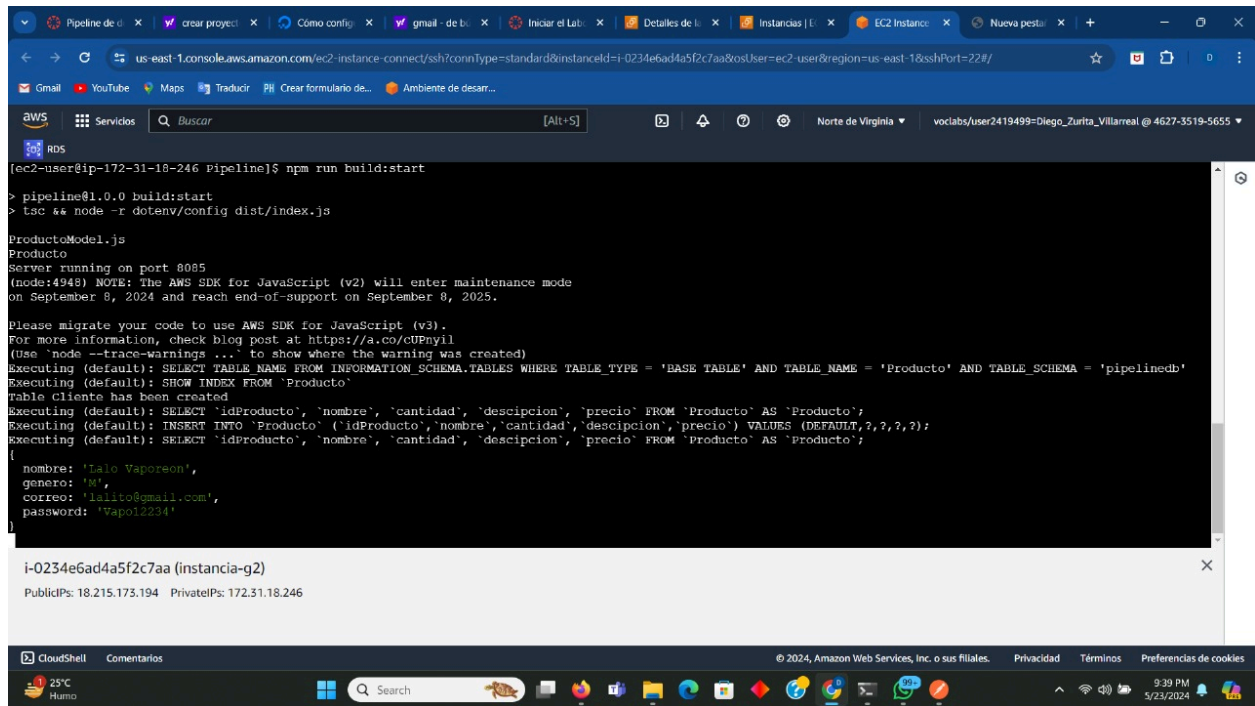
Cliente/Crear



Cliente/Consulta



Interfaz



The screenshot shows an AWS CloudShell terminal window. The terminal output is as follows:

```
[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,?,?,?,?):
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 output, the instance details are shown:

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.