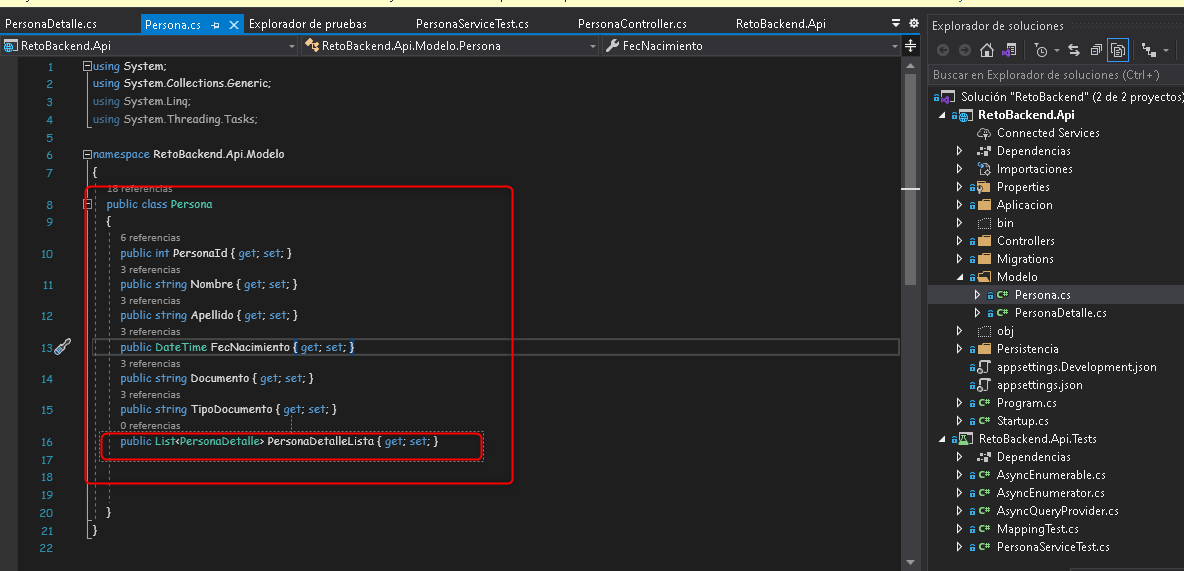
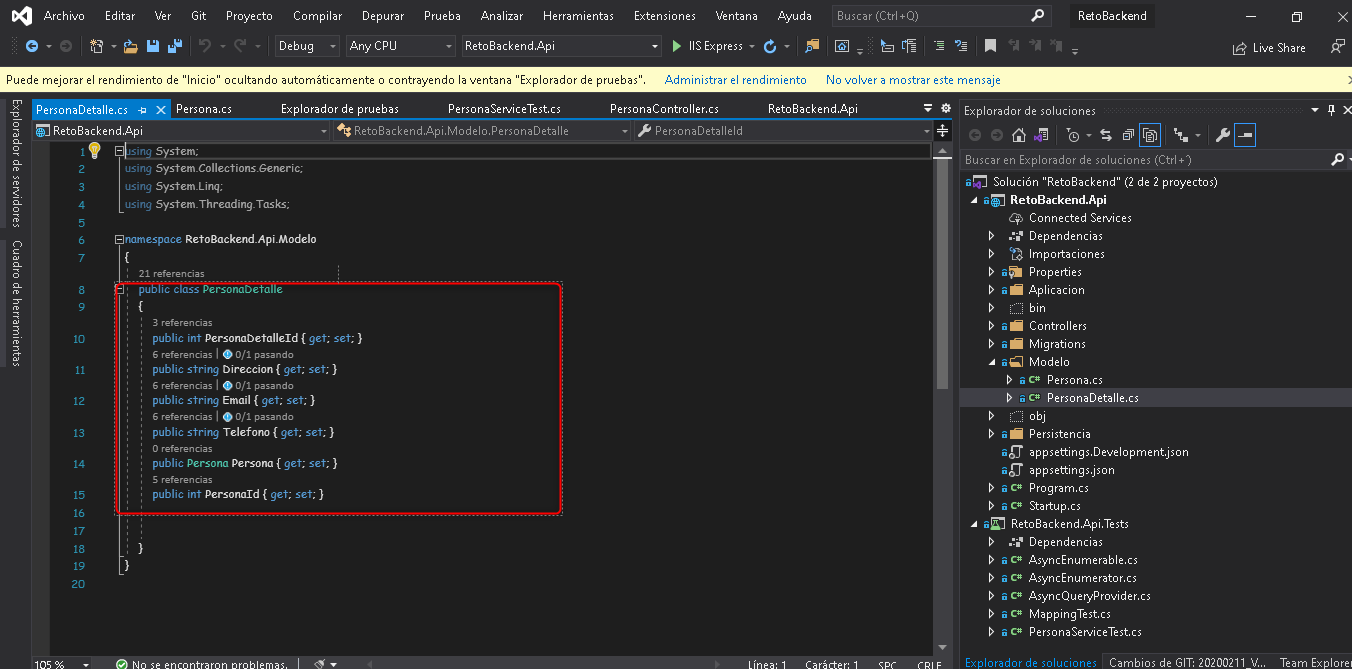
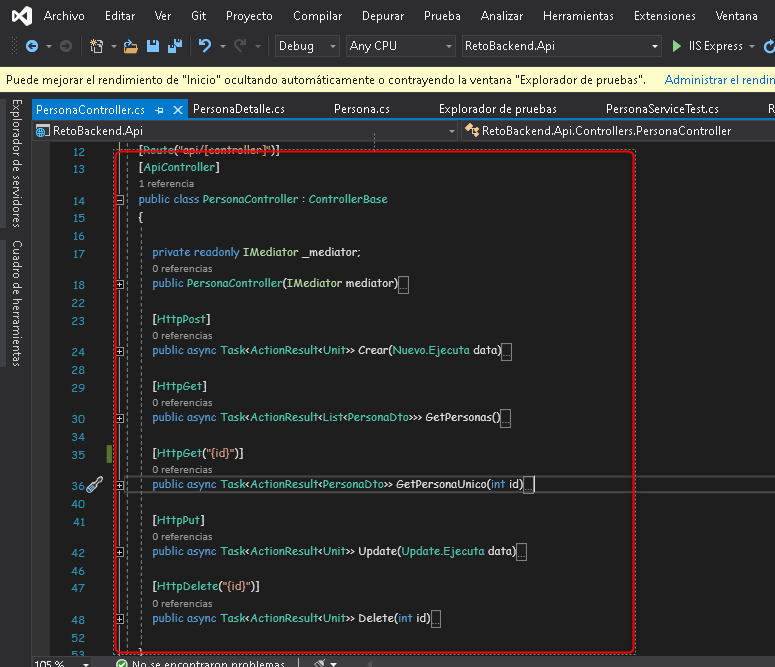
**Reto Backend**

Realizar un CRUD de registro de **personas** con datos básicos **como nombres, apellidos, fecha de nacimiento**, documento y tipo de documento. La persona puede tener mas de **una direccion, email y teléfono**.

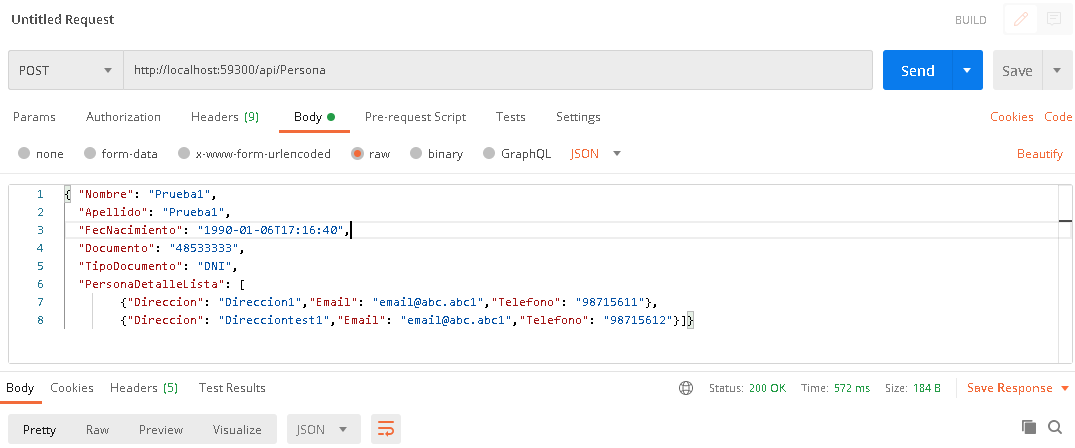


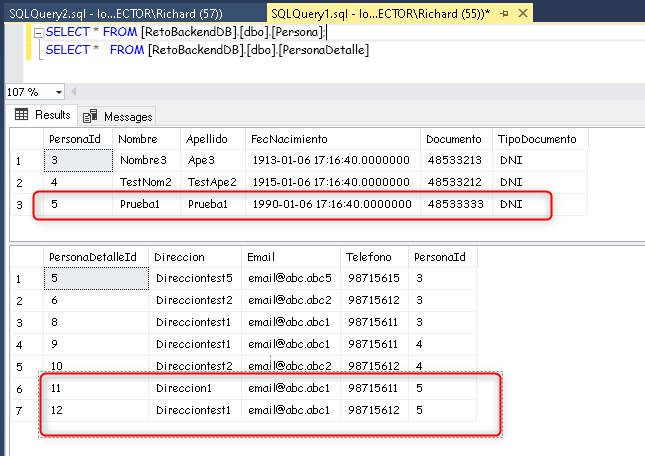


**CRUD => Aplicando Patrón => Command Query Responsibility Segregation (CQRS) permitiendo escalar código de manera escalada**

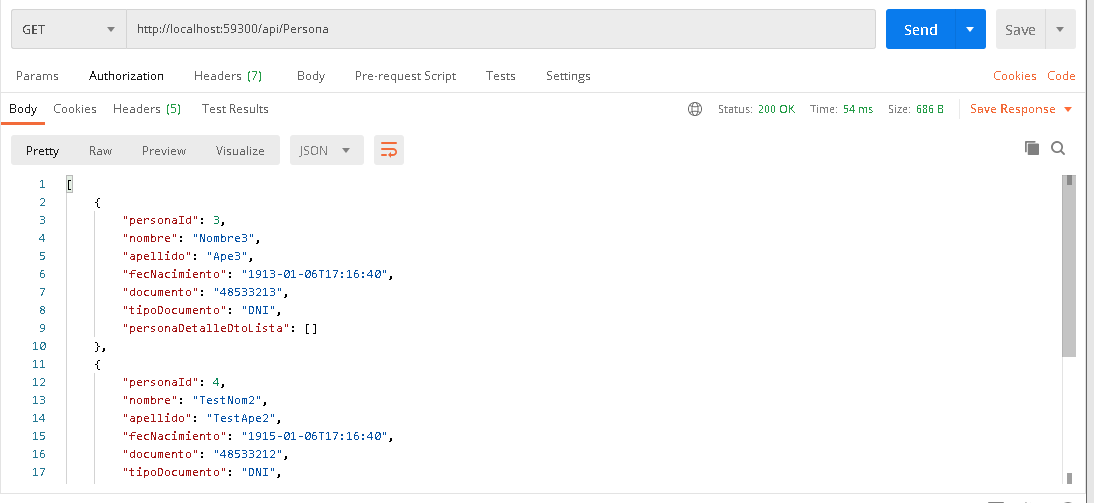


**EndPoint =>**

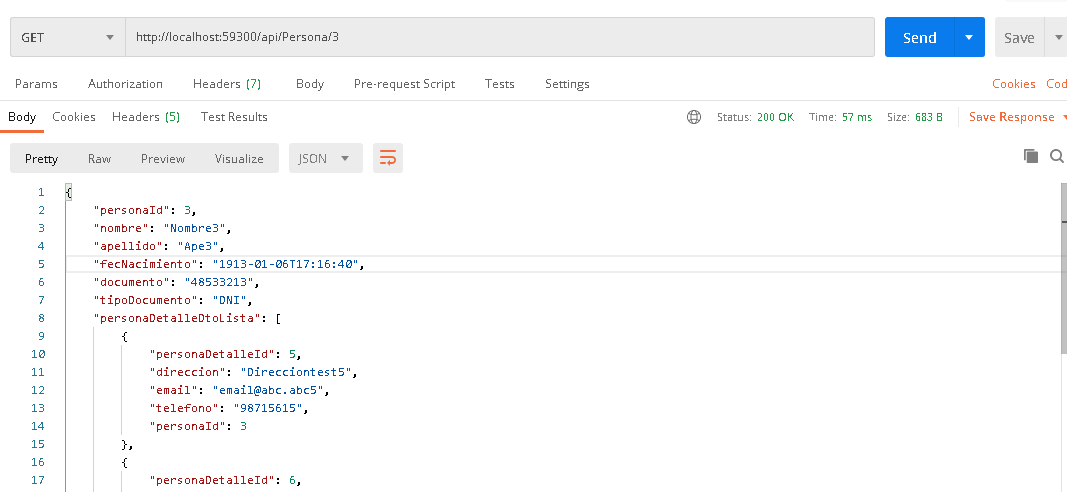
**1. Crear Persona | 2. Permite Agregar dirección, email y teléfono** 



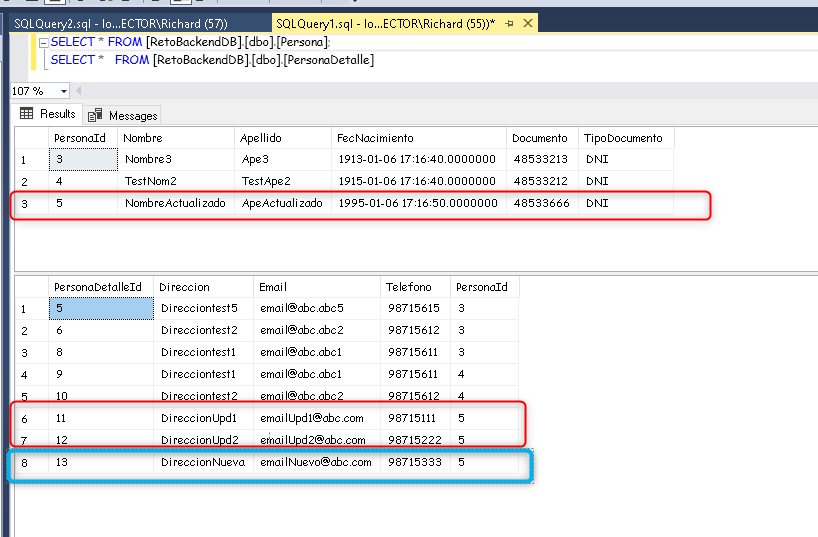
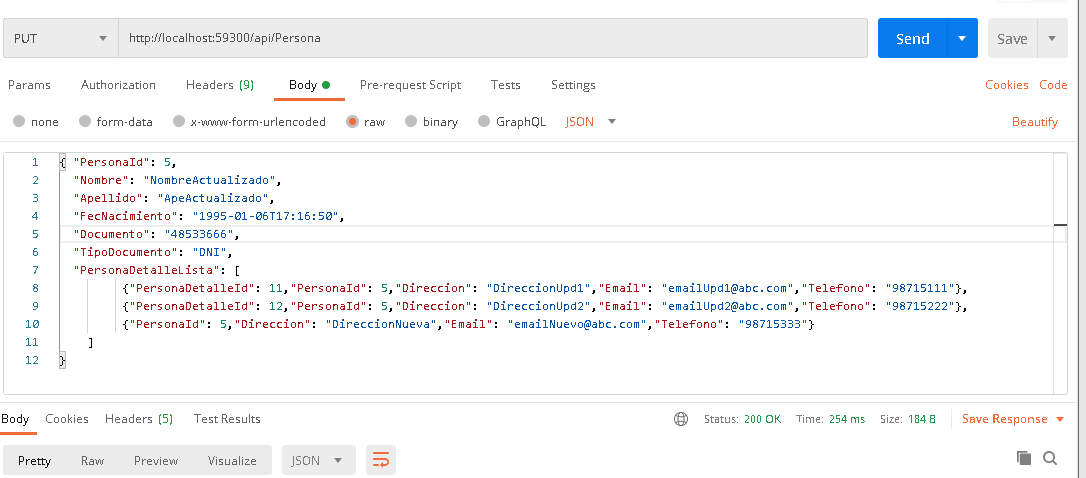
**3. Obtener Persona |**

****

**4. Obtener Persona por Id**

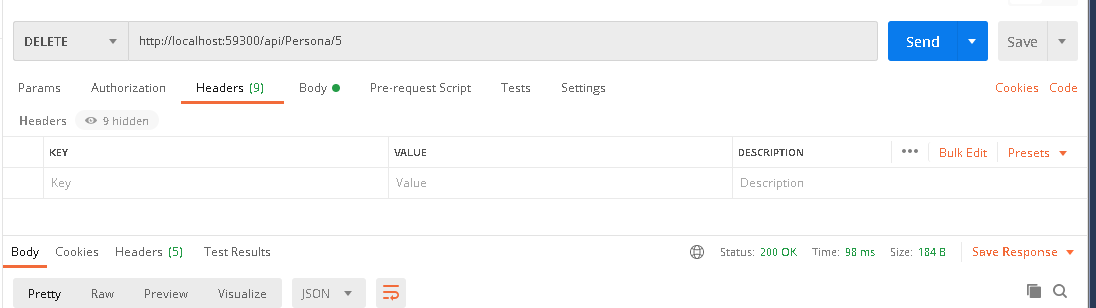
****

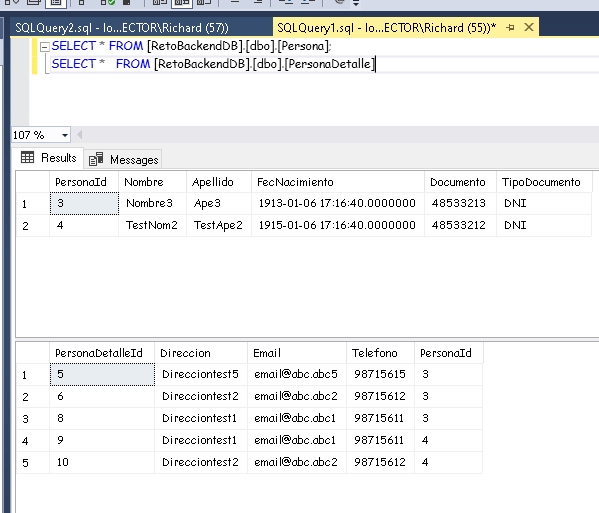
**4. Actualizar datos de la persona, 5. Agregar direccion, email y telefono. 6. Actualizar dirección.**



**7. Eliminar persona**

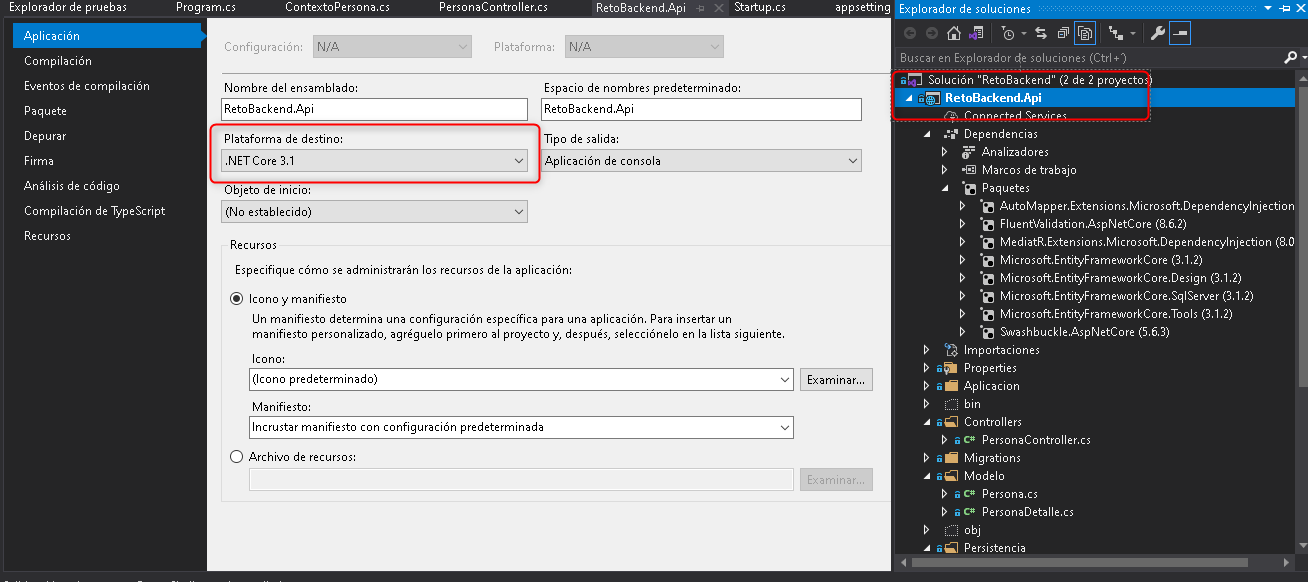
PersonaId => 5

****

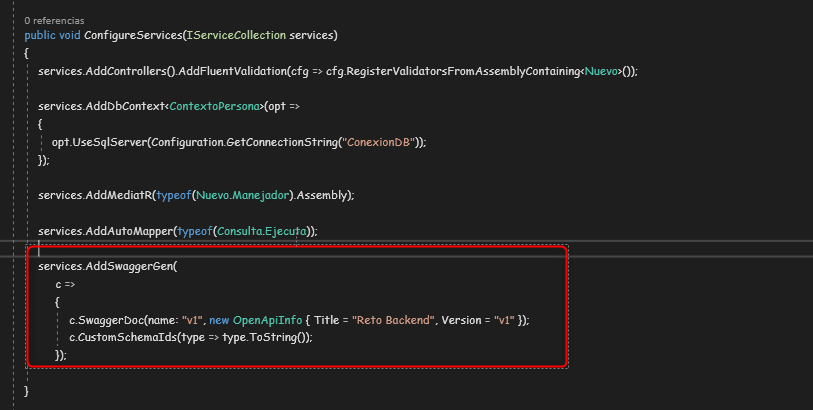
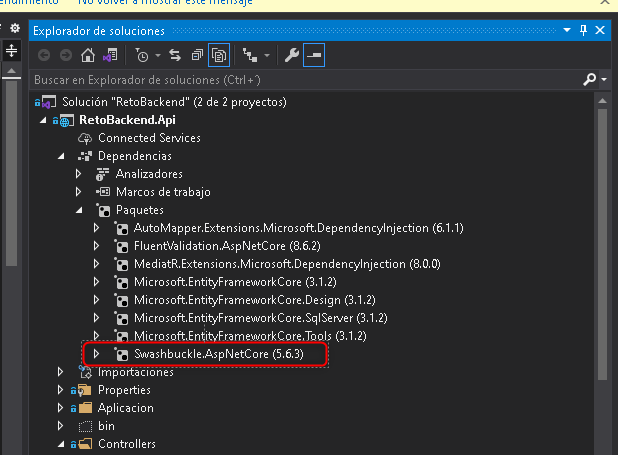
****

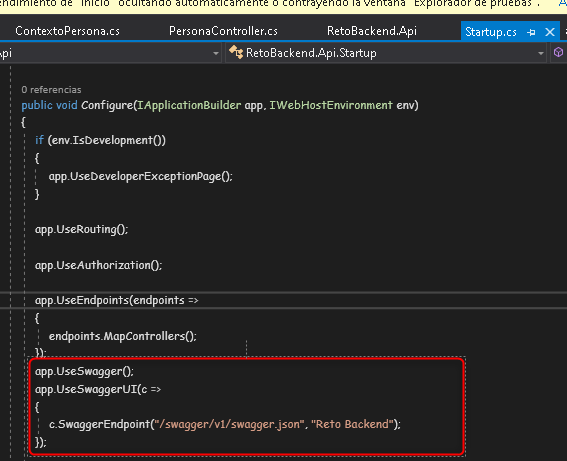
Ya no existen Datos con PersonaId => 5

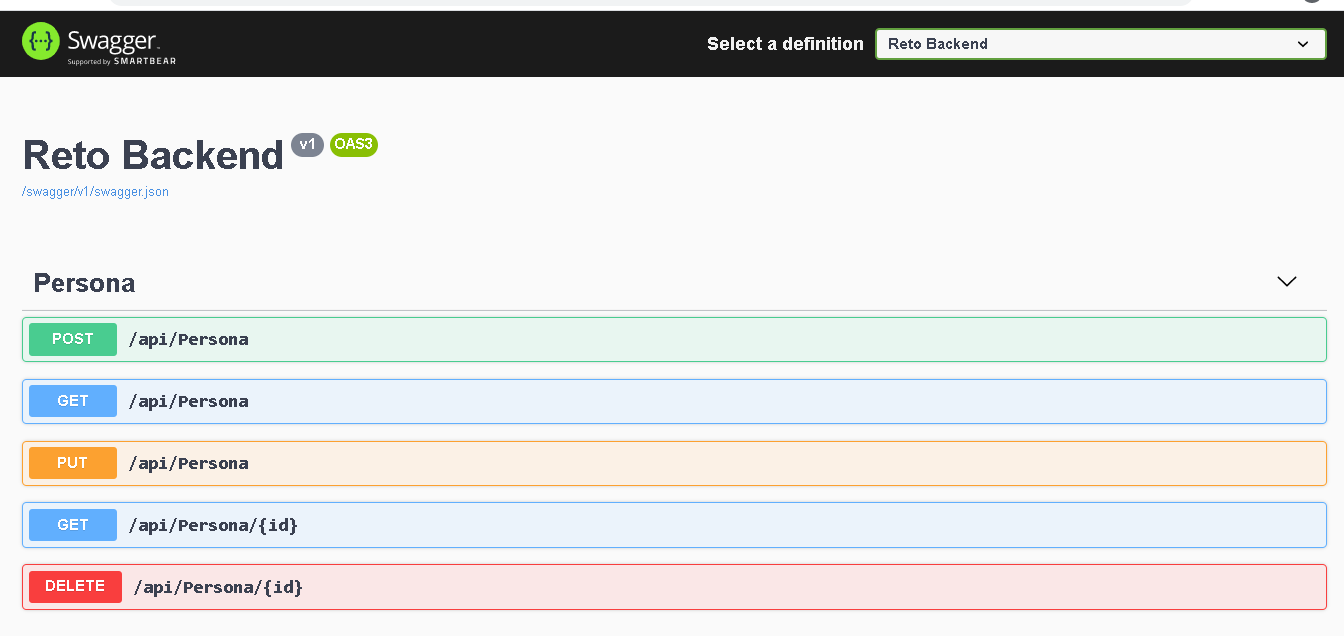
**Microservicio en NetCore 2.2 o superior**

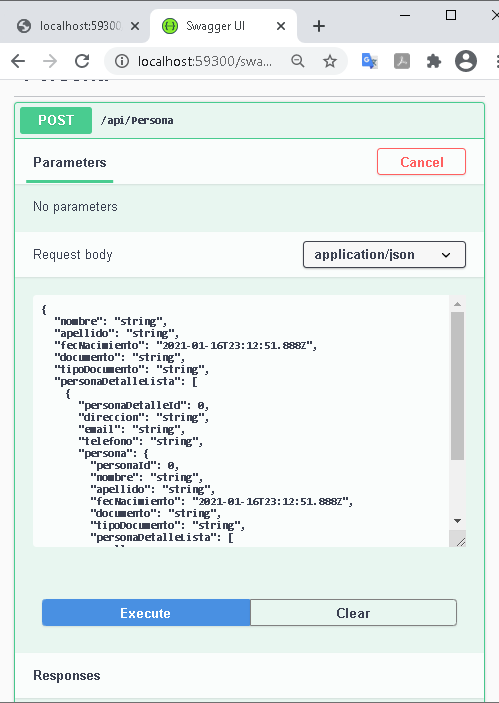
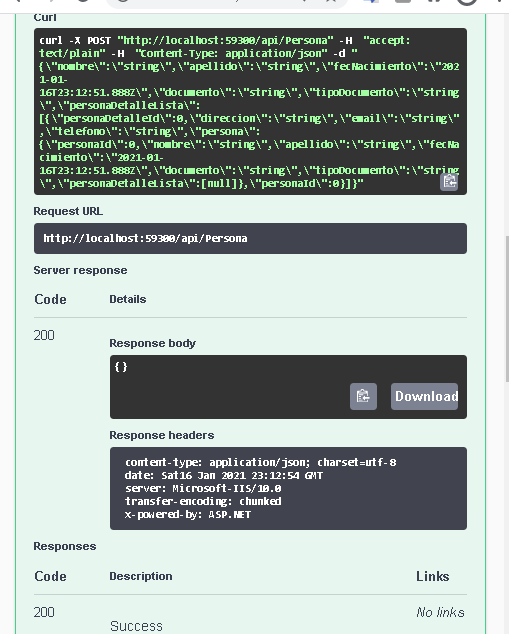
****

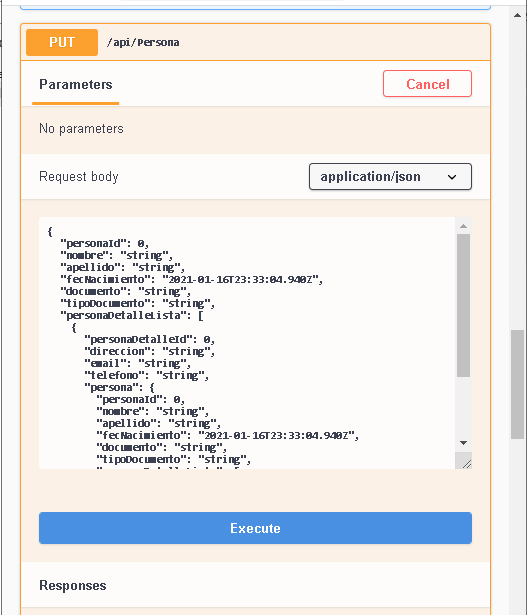
**Utilizar Swagger automatizado para la documentacion de apis**

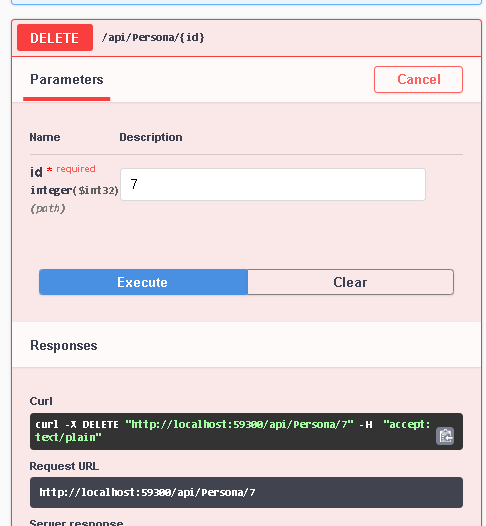
****

****

****

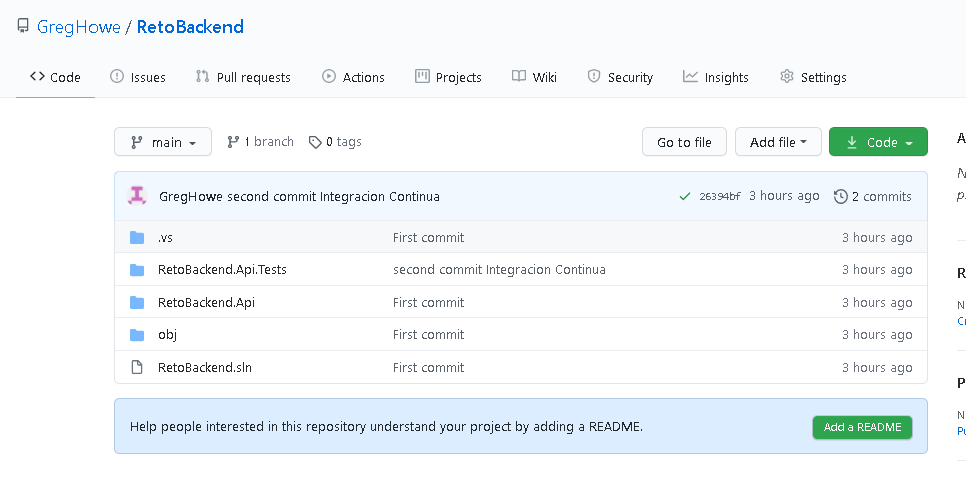
**** ****

****

****

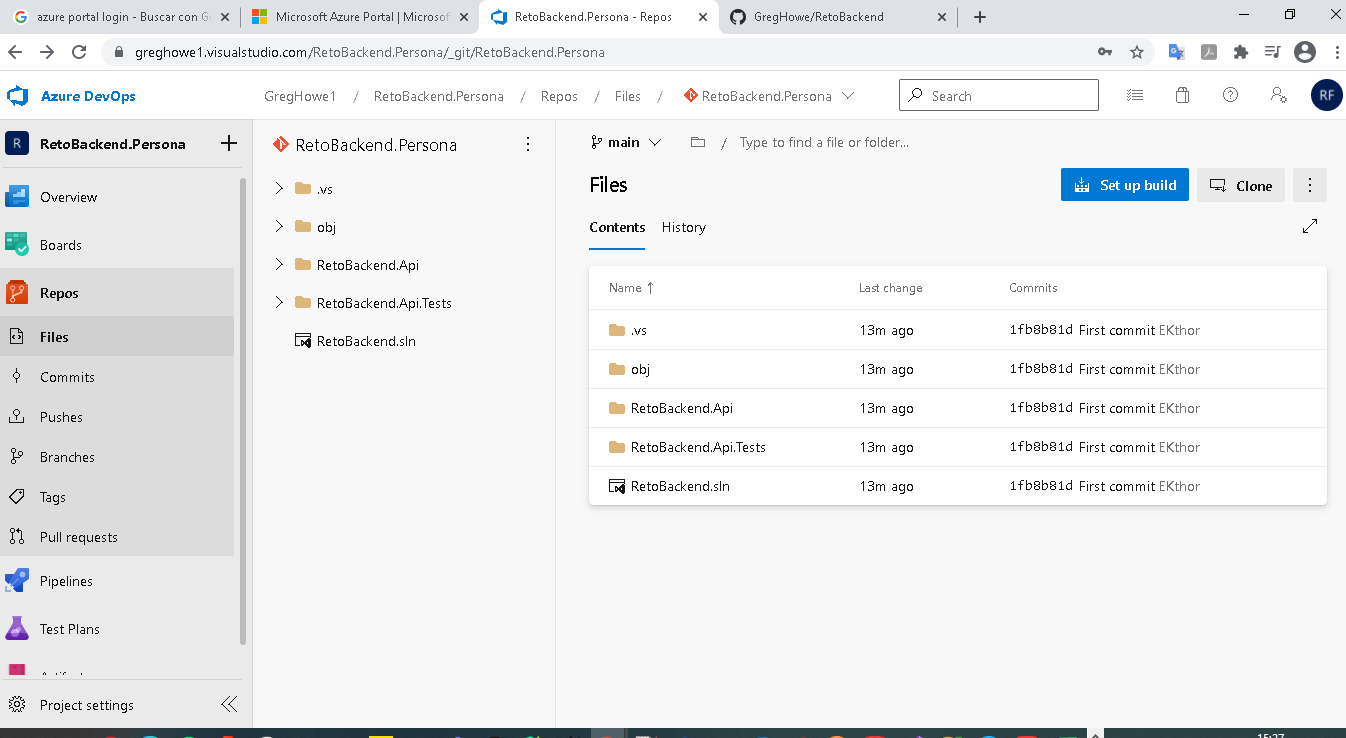
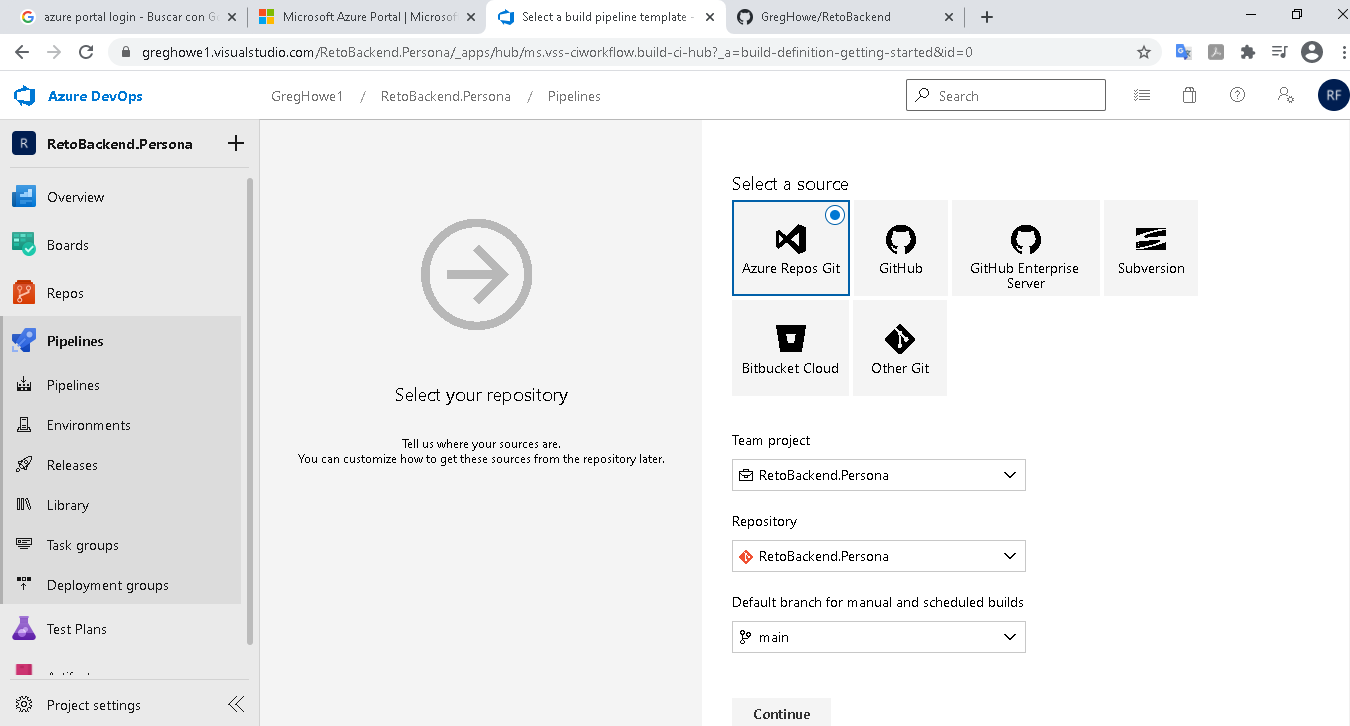
**Utilizar repositorios GIT publico (Github u otro)**

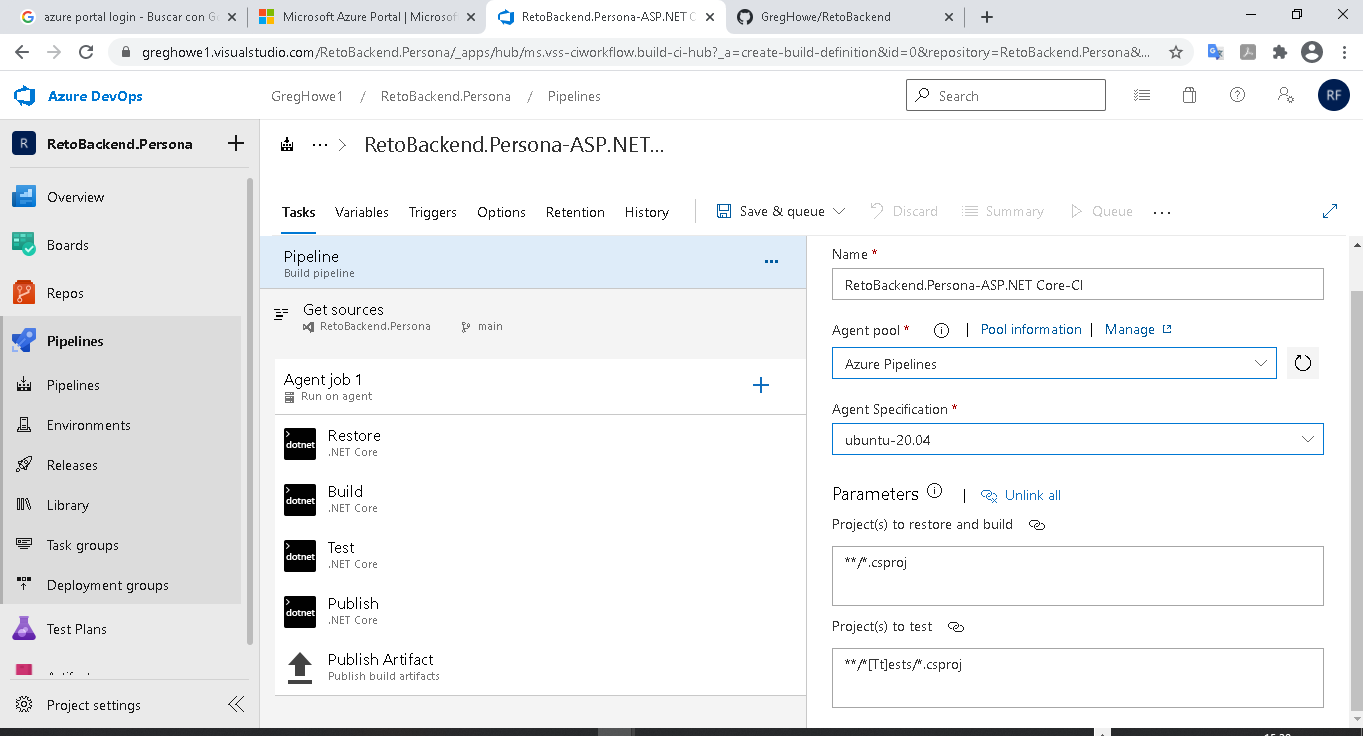
[***https://github.com/GregHowe/RetoBackend***](https://github.com/GregHowe/RetoBackend)

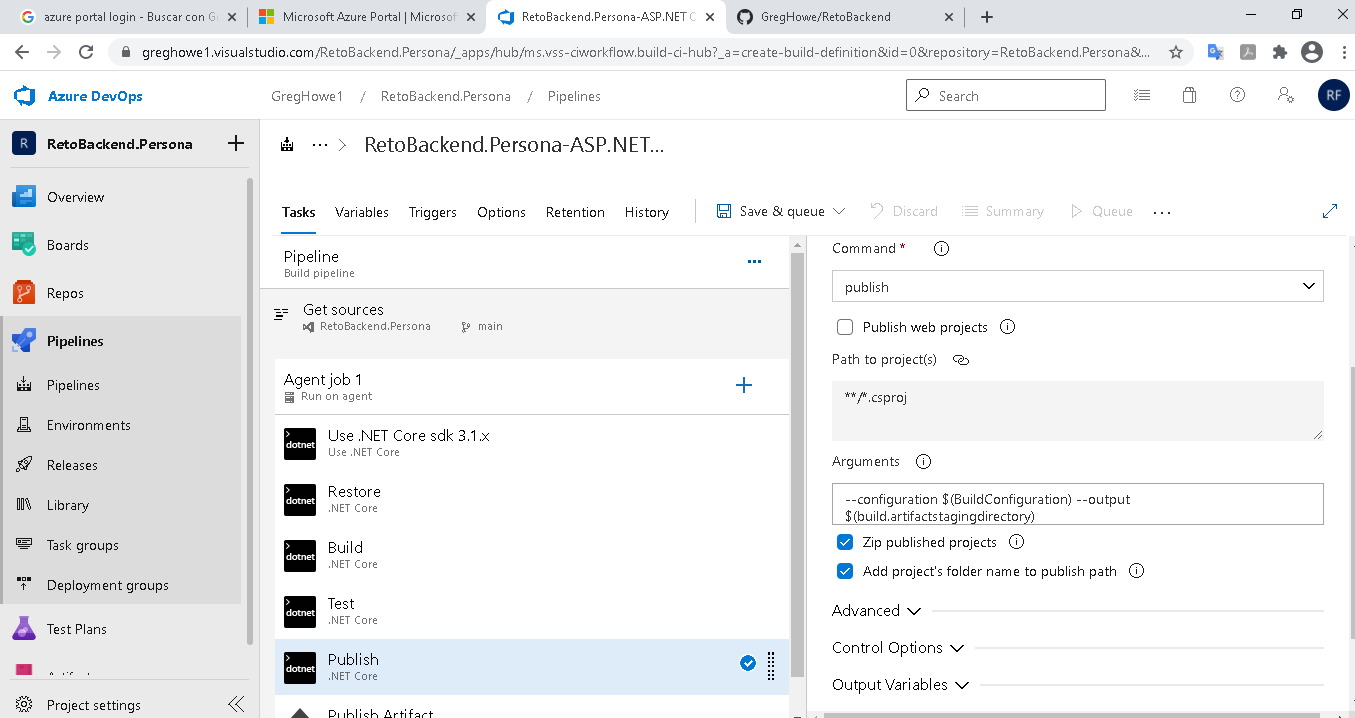
******

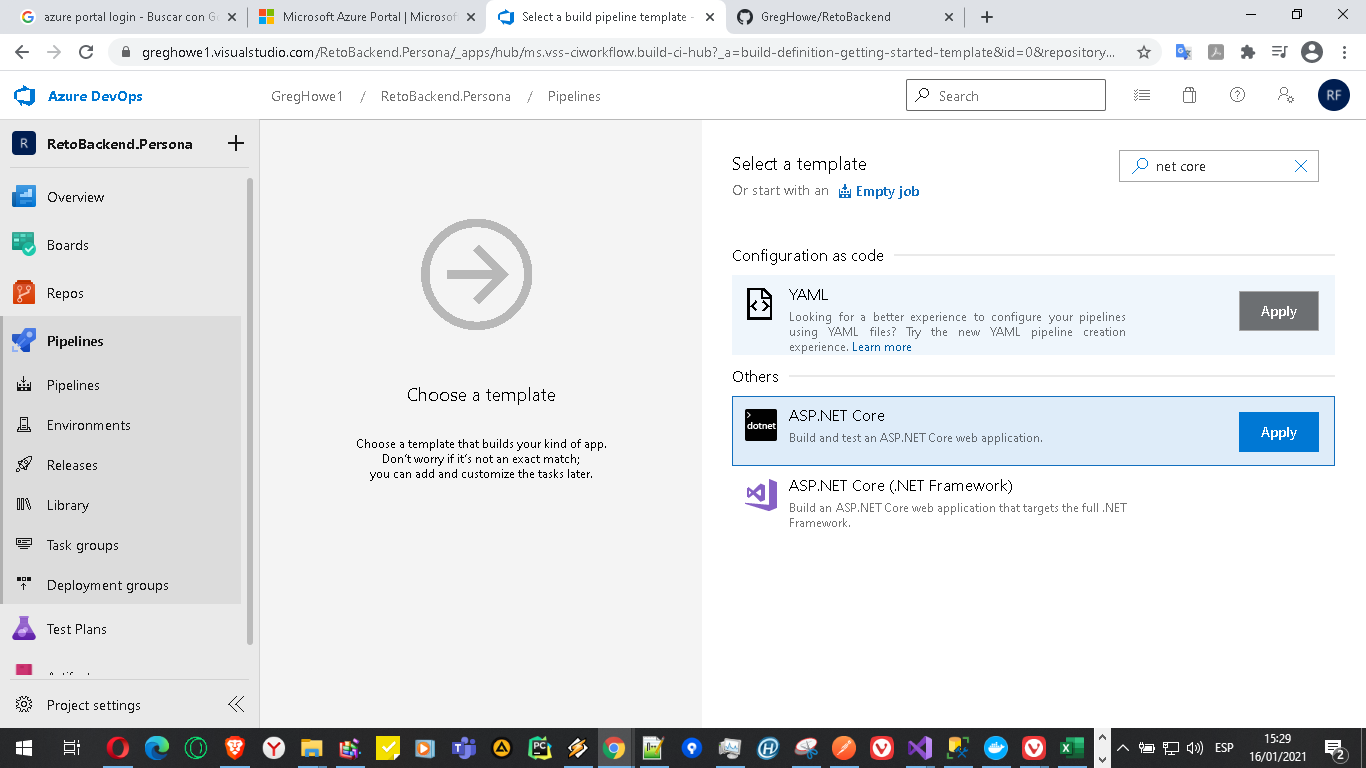
**Desplegar en AWS, GCP o algun otro cloud**

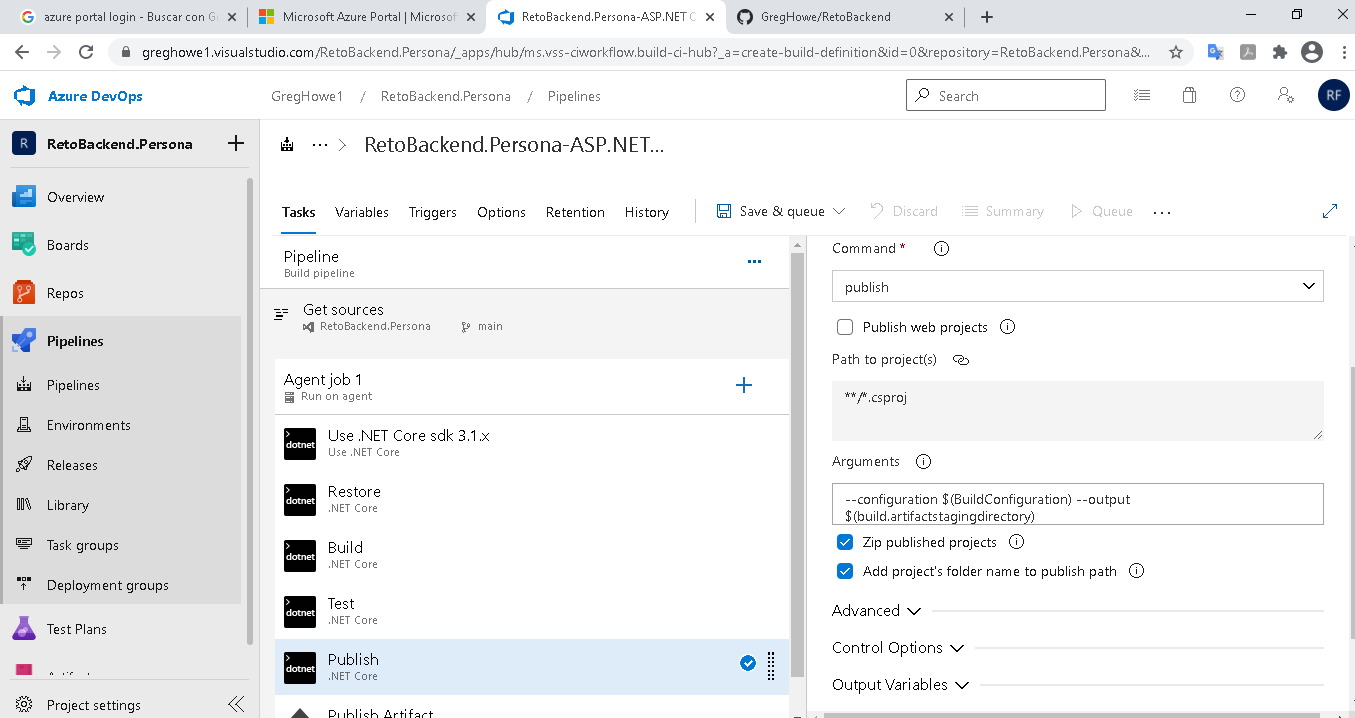
**Se desplegó en Azure dev ops**

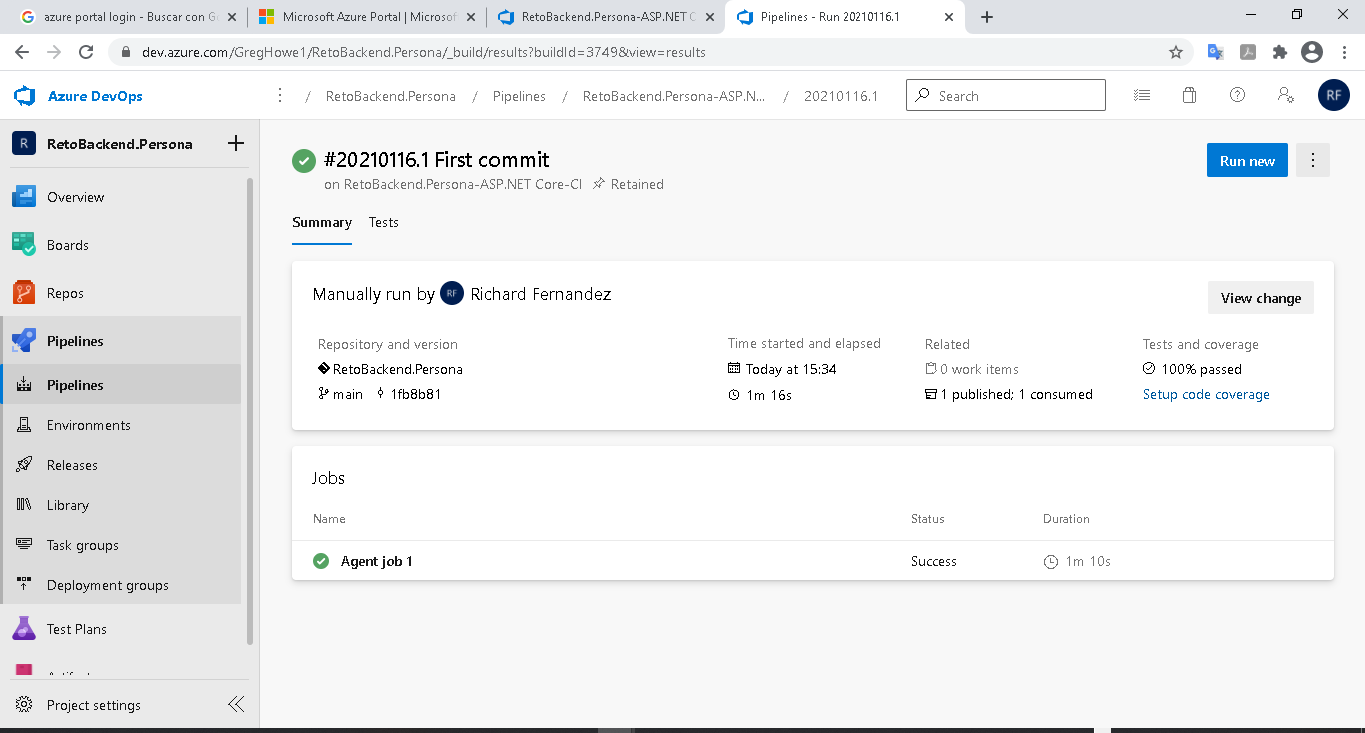




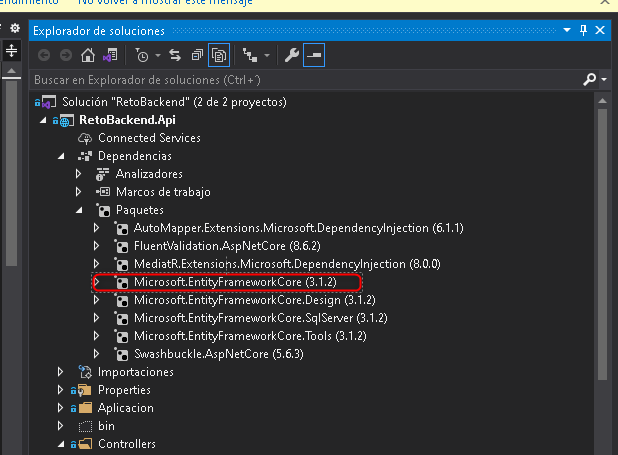


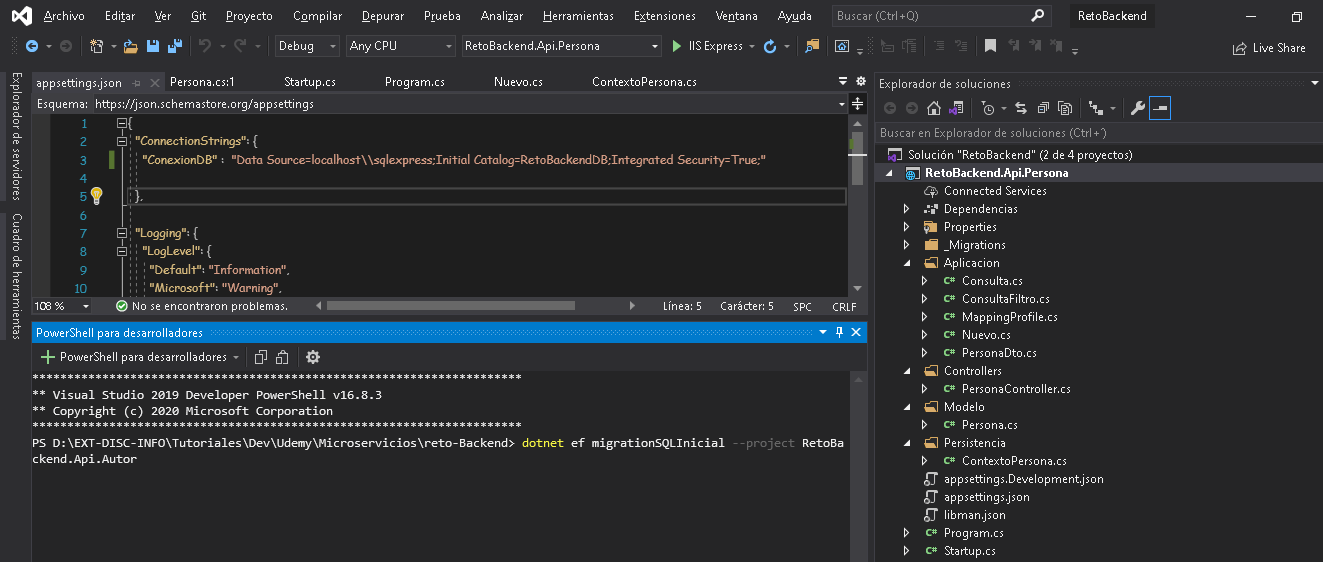


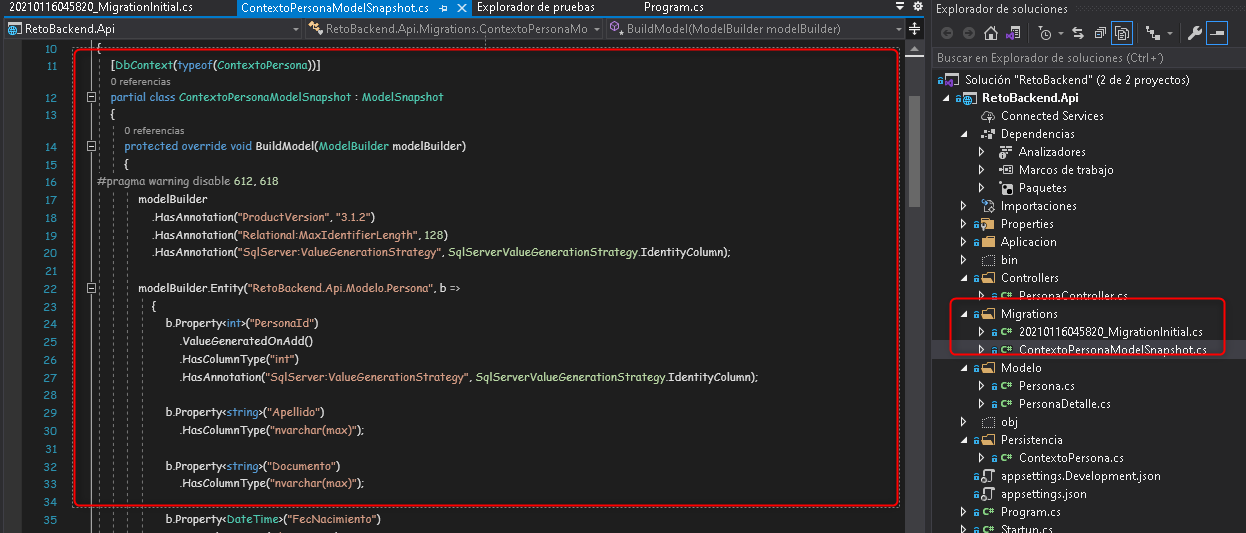




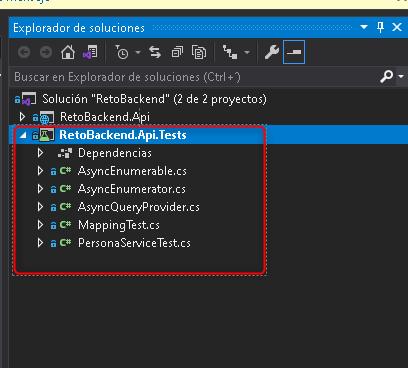
**Utilizar Entity Framework**

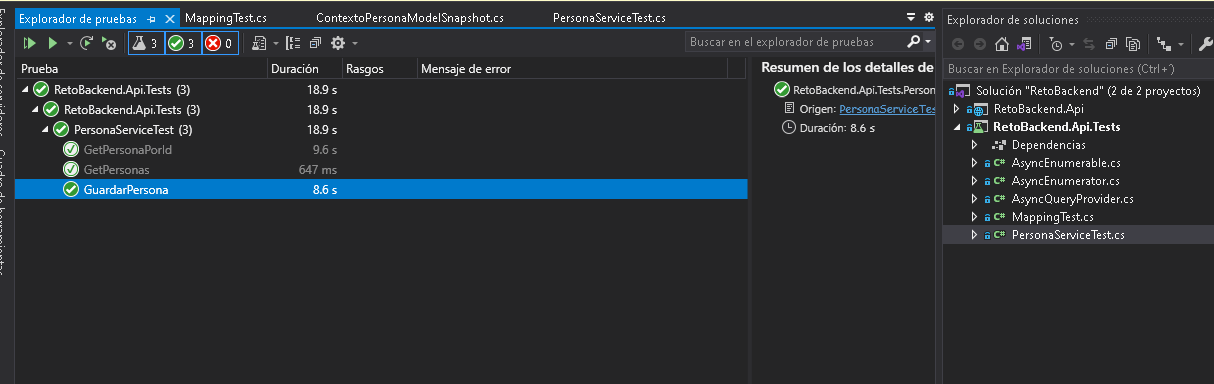
****



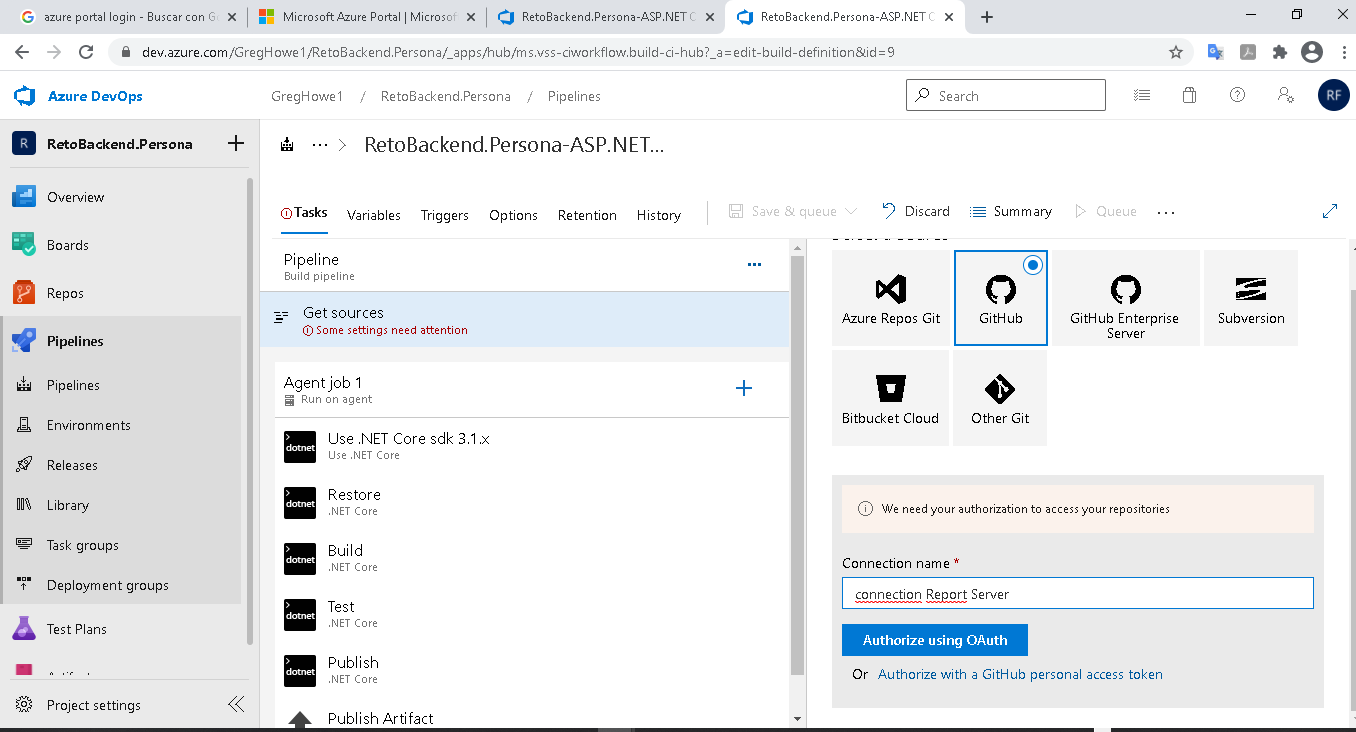
****

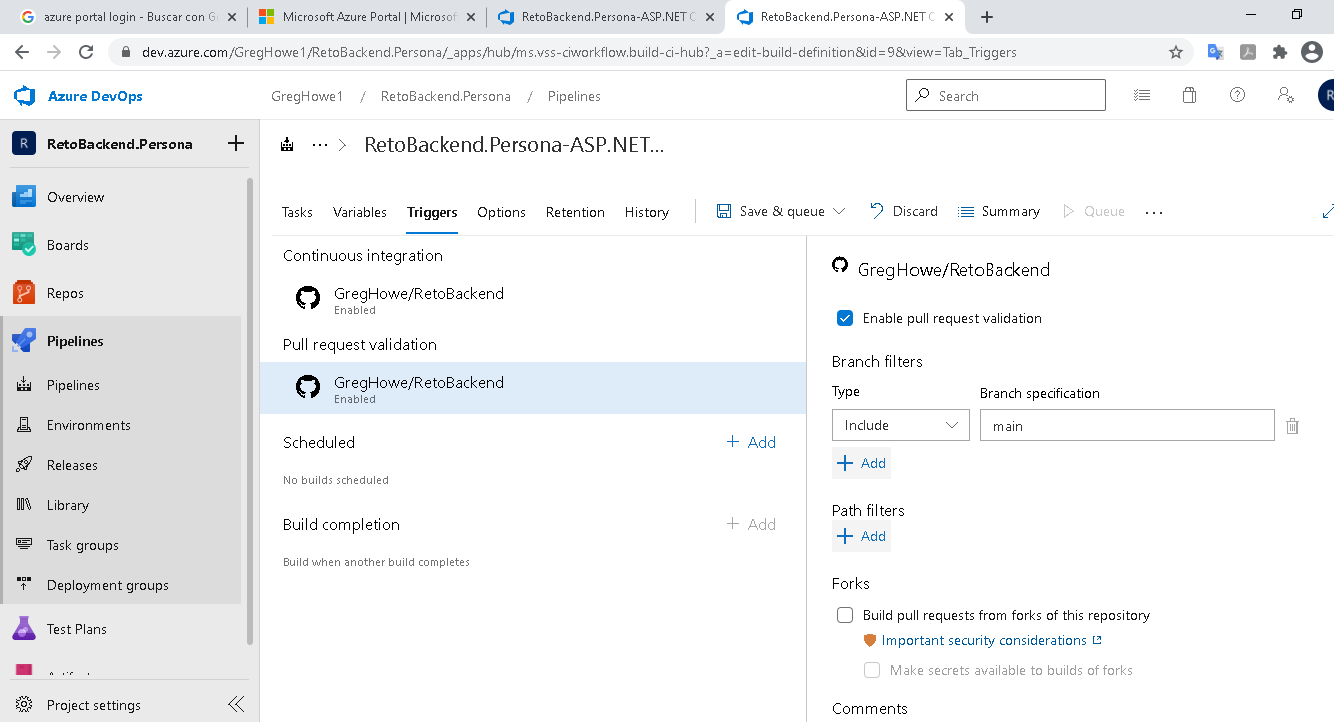
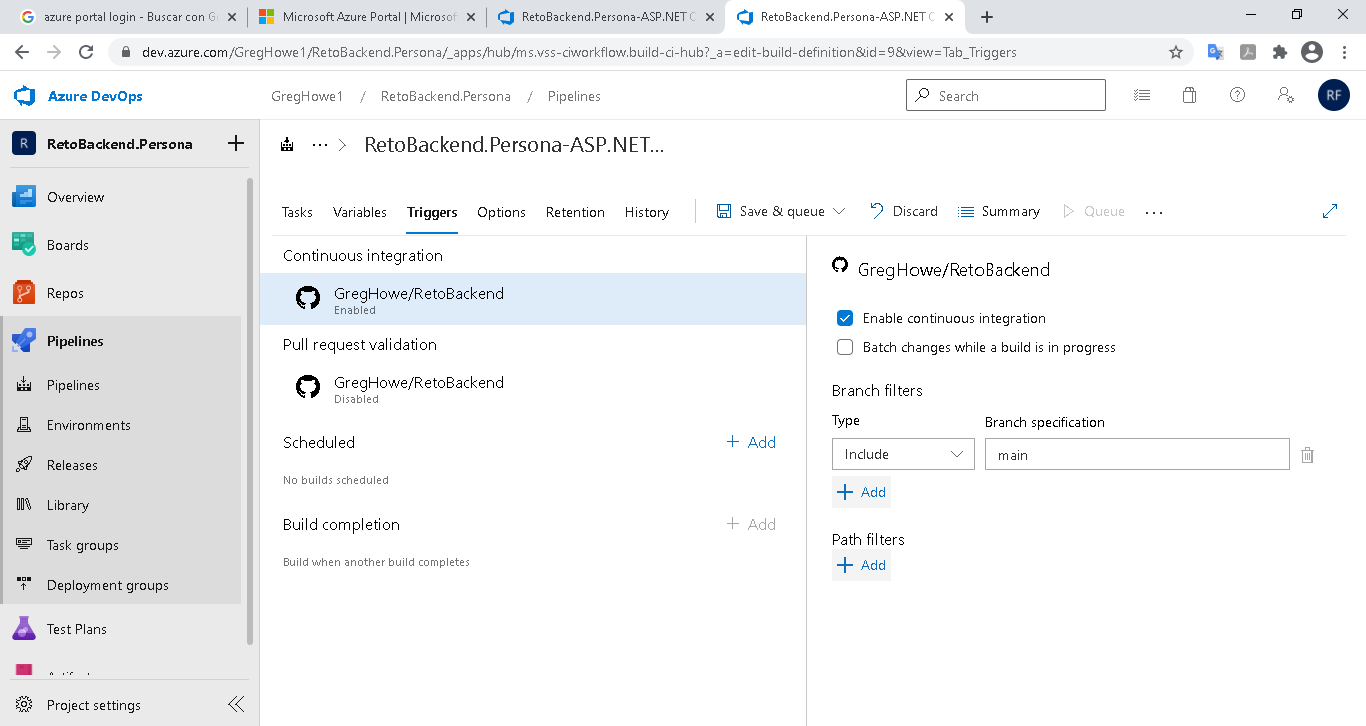
**Realizar pruebas unitarias**

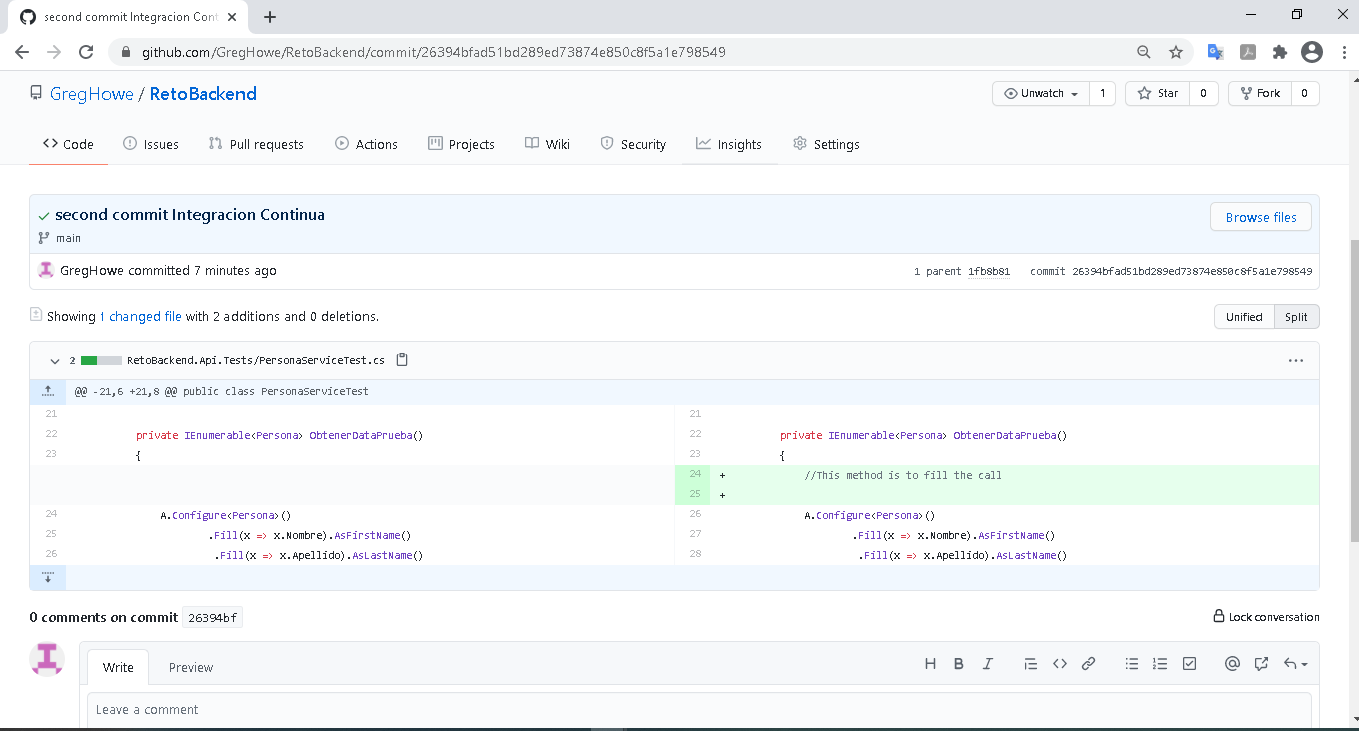
****

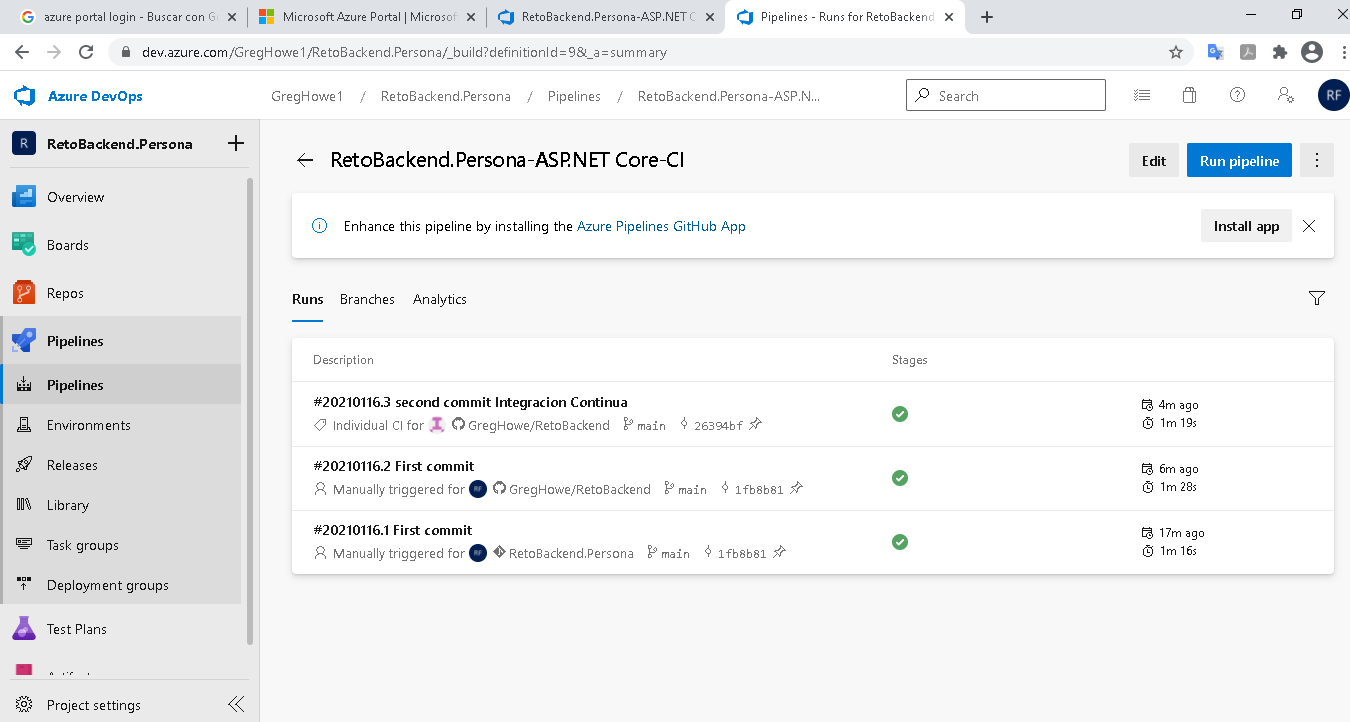
****

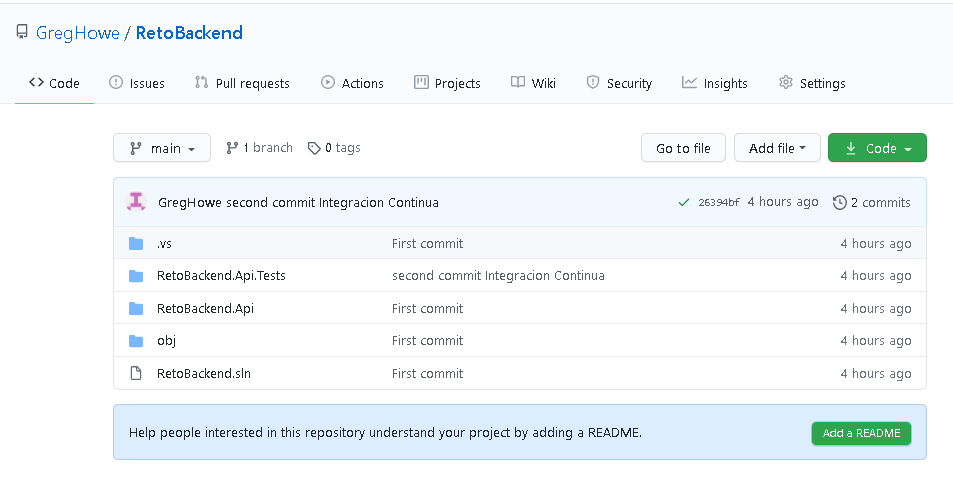
**Utilizar integración continua – Azure Dev Ops**





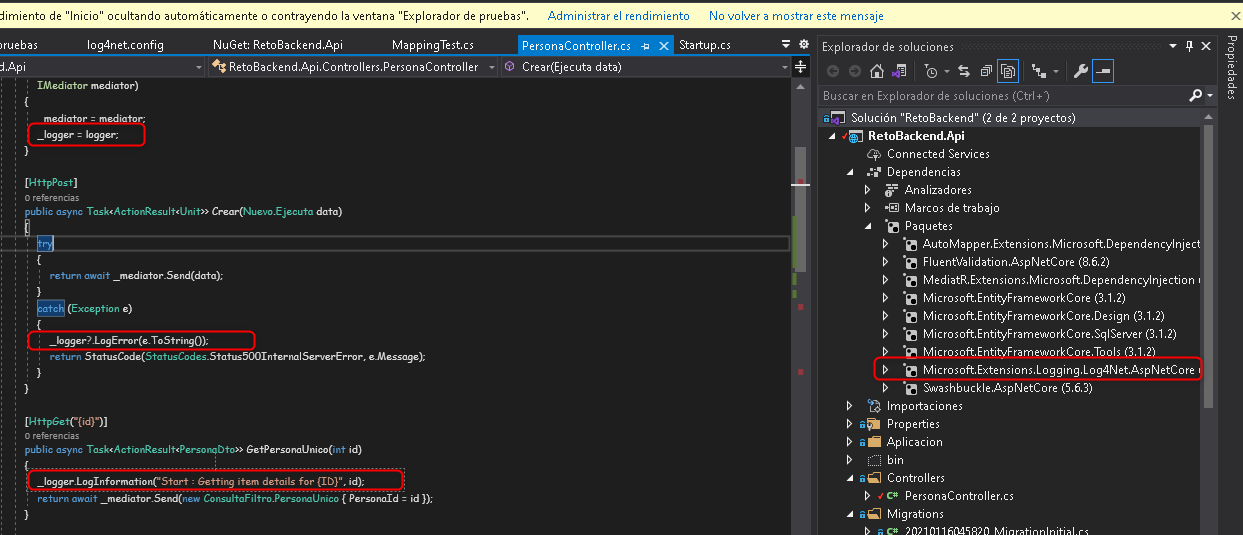


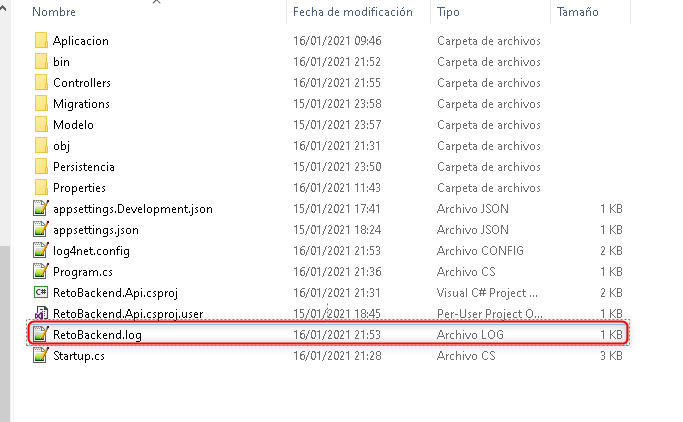


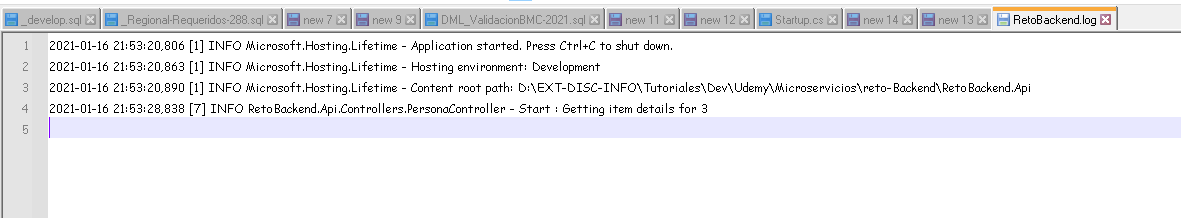
****

**Enviar el link del repositorio en modo público:** [**https://github.com/GregHowe/RetoBackend**](https://github.com/GregHowe/RetoBackend)

**Uso registro de errores (Logging)**

****

****

****