

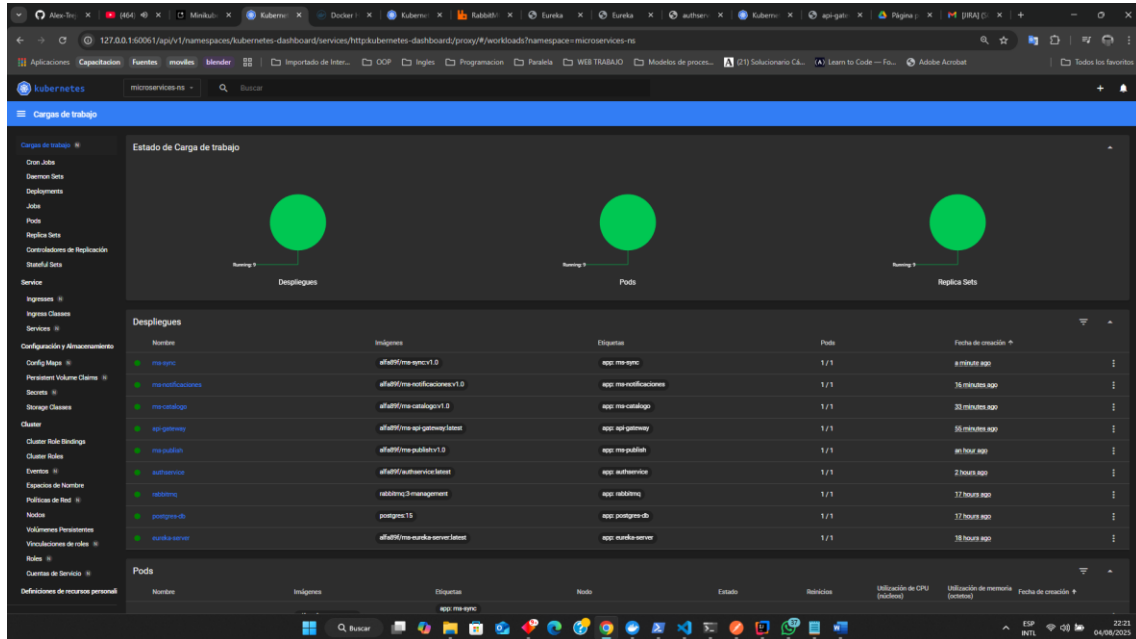
Aplicaciones Distribuidas NRC 23316

Trejo Alex

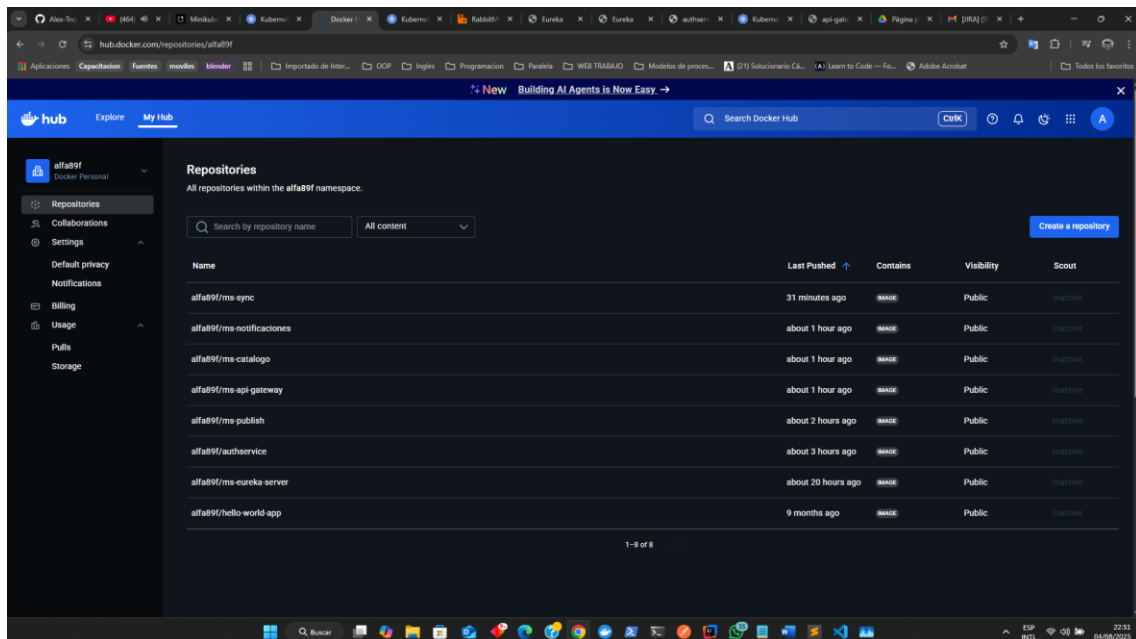
Juan Pablo Pinza

Karla Ansatuña

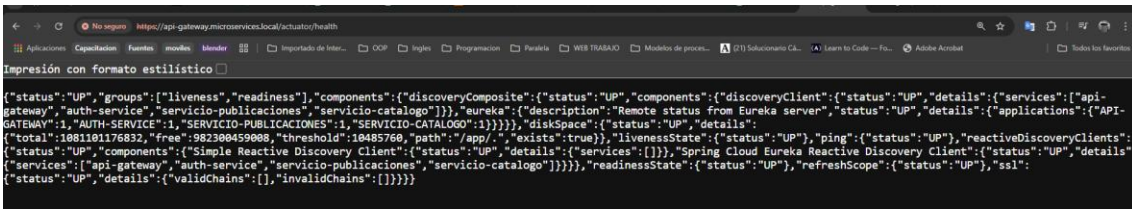
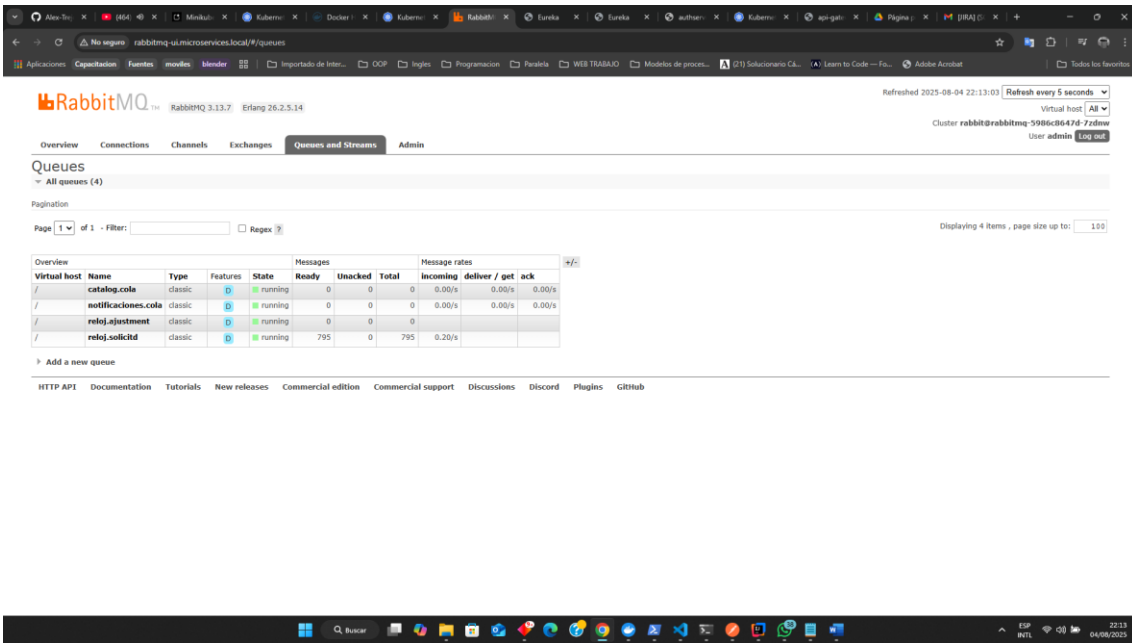
kubernetes-dashboard



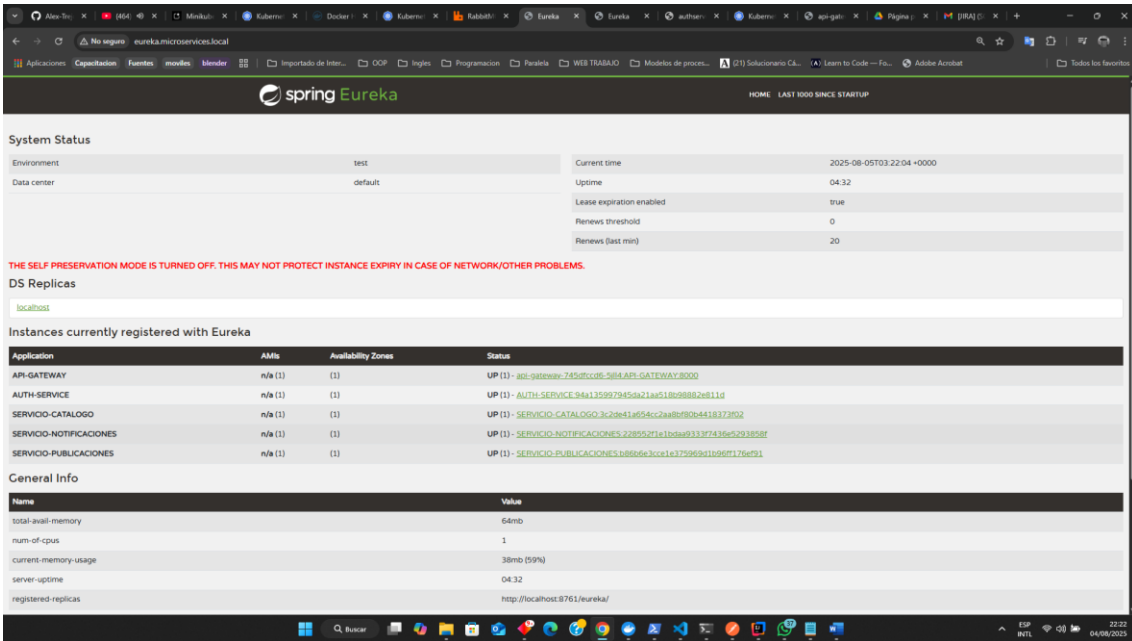
Docker hub



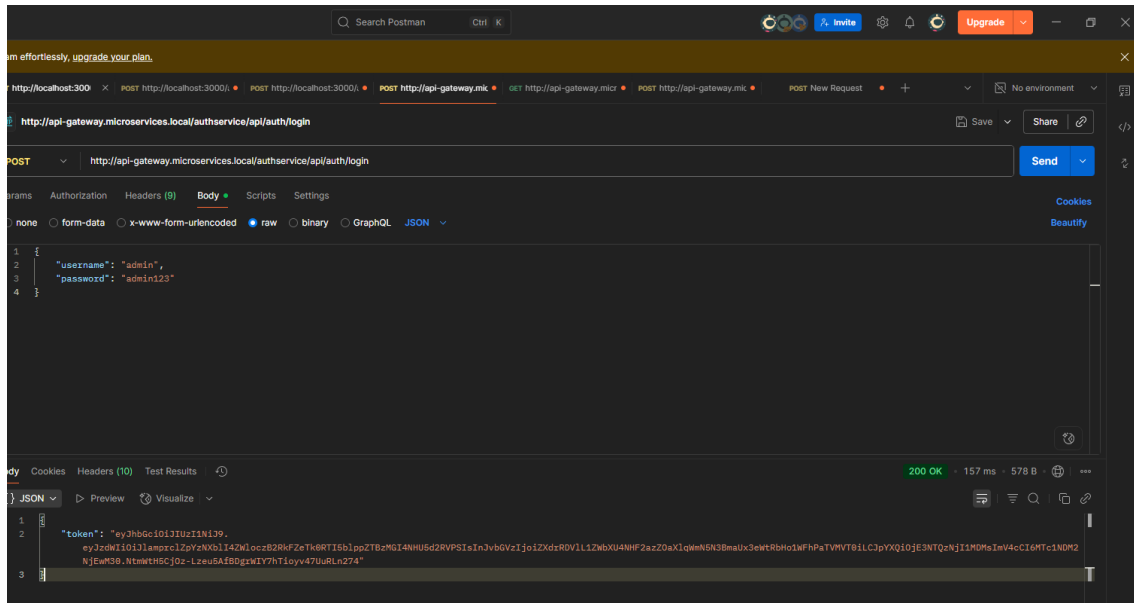
RabbitMQ



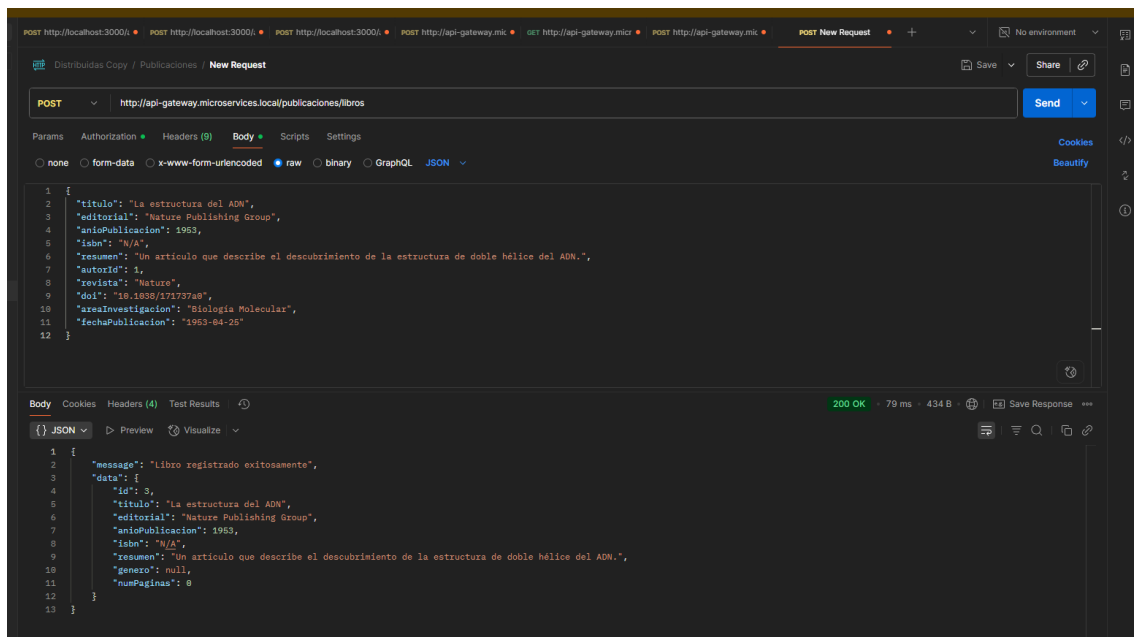
Eureka server



Ms de authservice



Ms de publish



Ms de catalogo

Obtén el nombre del pod de ms-catalogo:

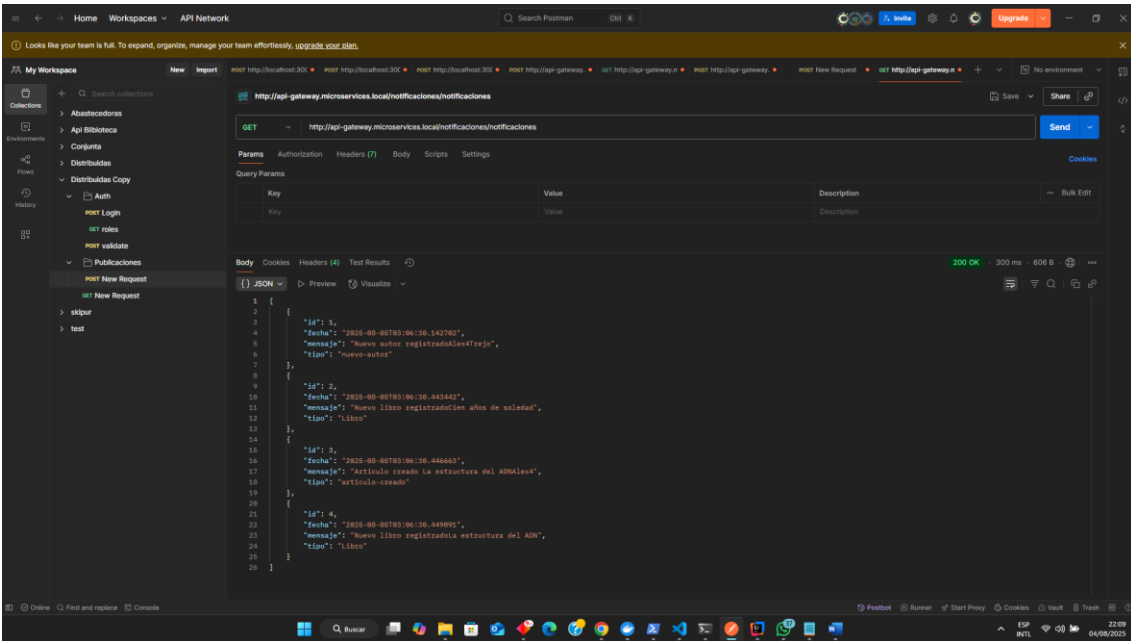
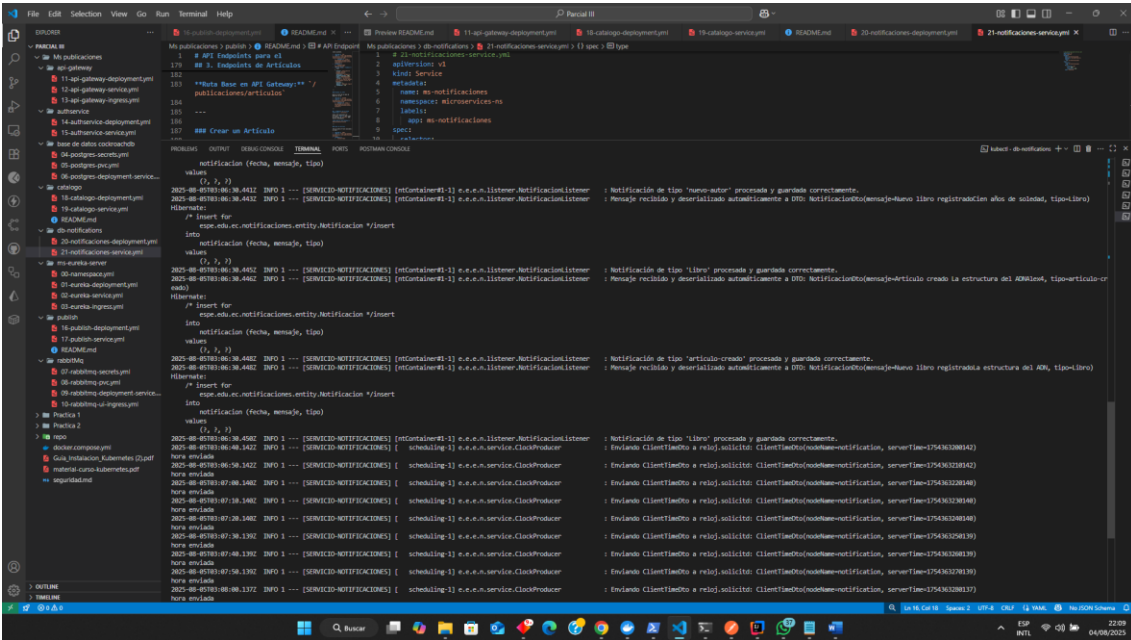
`kubectl get pods -n microservices-ns -l app=ms-catalogo`

`kubectl logs -n microservices-ns <NOMBRE_DEL_POD_DE_CATALOGO> -f`

```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS POSTMAN CONSOLE

hora enviaaaaaaaaaa
2025-08-05T02:51:35.305Z INFO 1 --- [SERVICIO-CATALOGO] [ scheduling-1 ] e.edu.ec.catalogo.service.ClockProducer : Enviando ClientTimeOto a reloj.solicitd: ClientTimeOto(nodename=ms-catalog, serverTime=1754362295305)
hora enviaaaaaaaaaa
2025-08-05T02:51:45.306Z INFO 1 --- [SERVICIO-CATALOGO] [ scheduling-1 ] e.edu.ec.catalogo.service.ClockProducer : Enviando ClientTimeOto a reloj.solicitd: ClientTimeOto(nodename=ms-catalog, serverTime=1754362305305)
hora enviaaaaaaaaaa
2025-08-05T02:51:55.304Z INFO 1 --- [SERVICIO-CATALOGO] [ scheduling-1 ] e.edu.ec.catalogo.service.ClockProducer : Enviando ClientTimeOto a reloj.solicitd: ClientTimeOto(nodename=ms-catalog, serverTime=1754362315304)
hora enviaaaaaaaaaa
2025-08-05T02:52:05.304Z INFO 1 --- [SERVICIO-CATALOGO] [ scheduling-1 ] e.edu.ec.catalogo.service.ClockProducer : Enviando ClientTimeOto a reloj.solicitd: ClientTimeOto(nodename=ms-catalog, serverTime=1754362325304)
hora enviaaaaaaaaaa
2025-08-05T02:52:15.304Z INFO 1 --- [SERVICIO-CATALOGO] [ scheduling-1 ] e.edu.ec.catalogo.service.ClockProducer : Enviando ClientTimeOto a reloj.solicitd: ClientTimeOto(nodename=ms-catalog, serverTime=1754362335304)
hora enviaaaaaaaaaa
2025-08-05T02:52:25.302Z INFO 1 --- [SERVICIO-CATALOGO] [ scheduling-1 ] e.edu.ec.catalogo.service.ClockProducer : Enviando ClientTimeOto a reloj.solicitd: ClientTimeOto(nodename=ms-catalog, serverTime=1754362345302)
hora enviaaaaaaaaaa
2025-08-05T02:52:35.302Z INFO 1 --- [SERVICIO-CATALOGO] [ scheduling-1 ] e.edu.ec.catalogo.service.ClockProducer : Enviando ClientTimeOto a reloj.solicitd: ClientTimeOto(nodename=ms-catalog, serverTime=1754362355302)
hora enviaaaaaaaaaa
2025-08-05T02:52:45.302Z INFO 1 --- [SERVICIO-CATALOGO] [ scheduling-1 ] e.edu.ec.catalogo.service.ClockProducer : Enviando ClientTimeOto a reloj.solicitd: ClientTimeOto(nodename=ms-catalog, serverTime=1754362365302)
hora enviaaaaaaaaaa
Hibernate:
/* insert for
espe.edu.ec.catalogo.entity.Catalog */insert
into
catalog (fecha, mensaje, tipo)
values
(?, ?, ?)
Mensaje procesado y guardado: CatalogOto(mensaje=Titulo: La estructura del ADN, Autor: Alex Trejo, Resumen: Un artículo que describe el descubrimiento de la estructura de doble hélice del ADN, tipo=nuevo-libro)
2025-08-05T02:53:10.301Z INFO 1 --- [SERVICIO-CATALOGO] [ scheduling-1 ] e.edu.ec.catalogo.service.ClockProducer : Enviando ClientTimeOto a reloj.solicitd: ClientTimeOto(nodename=ms-catalog, serverTime=1754362375301)
hora enviaaaaaaaaaa
1
```

Ms de notificación



Ms de sync

