Default domain domain

Alexander Jurado's landscape

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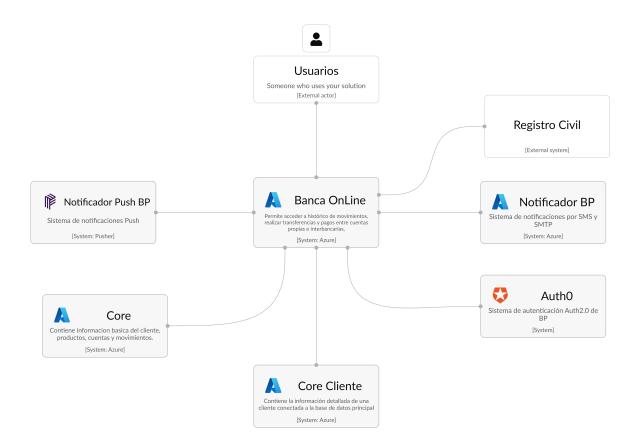
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1. Context diagrams

1.1. Banca OnLine - Contexto

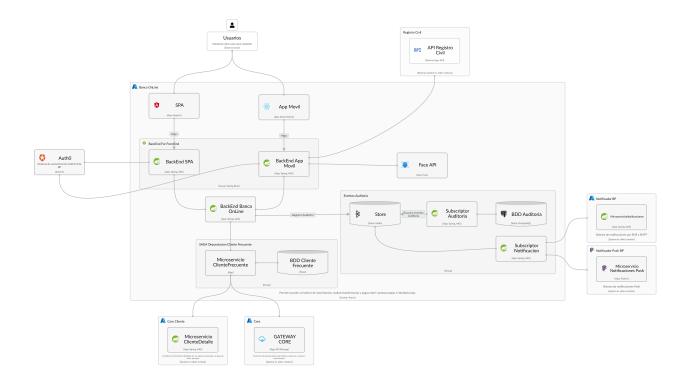
Context diagram in the Default domain domain.



2. App diagrams

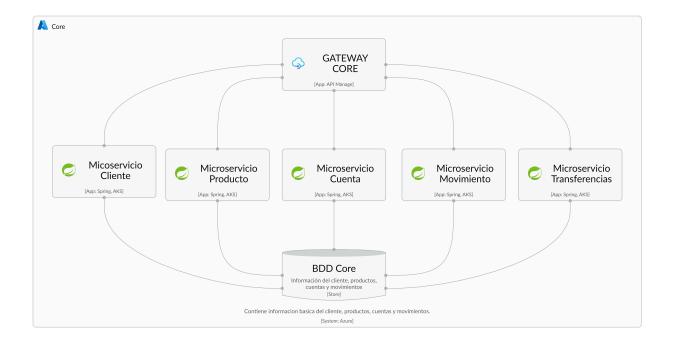
2.1. Banca OnLine App Diagram

Banca OnLine app diagram in the Default domain domain.



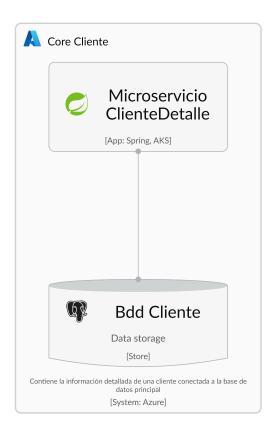
2.2. Core App Diagram

Core app diagram in the Default domain domain.



2.3. Core Cliente App Diagram

Core Cliente app diagram in the Default domain domain.



2.4. Notificador BP App Diagram

Notificador BP app diagram in the Default domain domain.



2.5. Notificador Push BP App Diagram

Notificador Push BP app diagram in the Default domain domain.



2.6. Registro Civil App Diagram

Registro Civil app diagram in the Default domain domain.

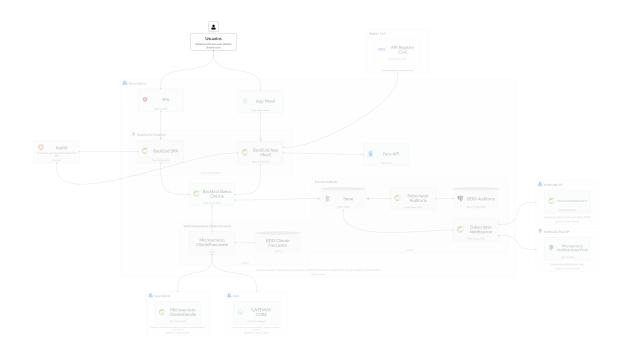


3. App diagram flows

3.1. New customer flow

App diagram flow shown on the Banca OnLine App Diagram diagram in the Default domain domain.

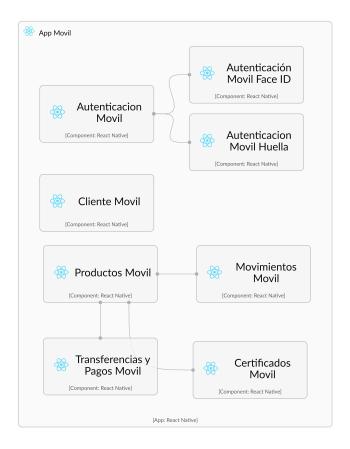
Steps:



4. Component diagrams

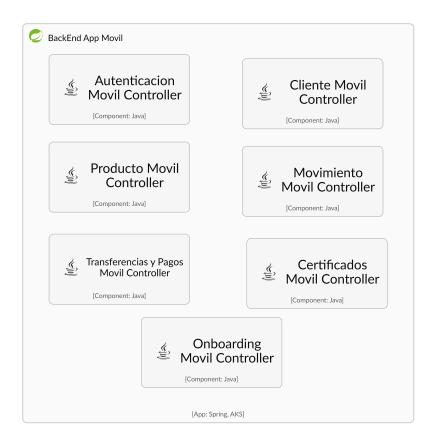
4.1. App Movil Component Diagram

App Movil component diagram in the Default domain domain.



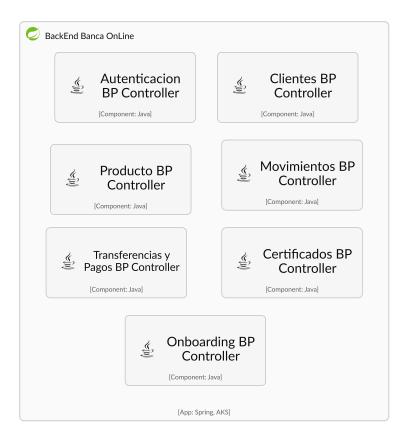
4.2. BackEnd App Movil Component Diagram

BackEnd App Movil component diagram in the Default domain domain.



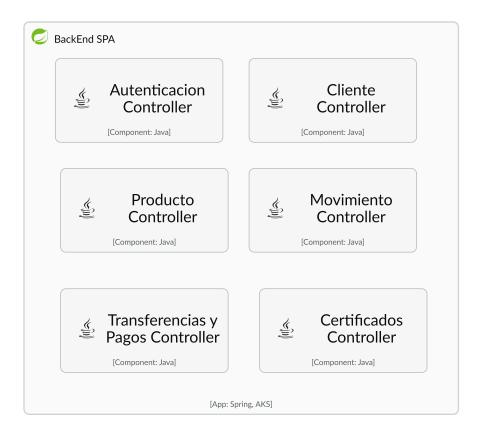
4.3. BackEnd Banca OnLine Component Diagram

BackEnd Banca OnLine component diagram in the Default domain domain.



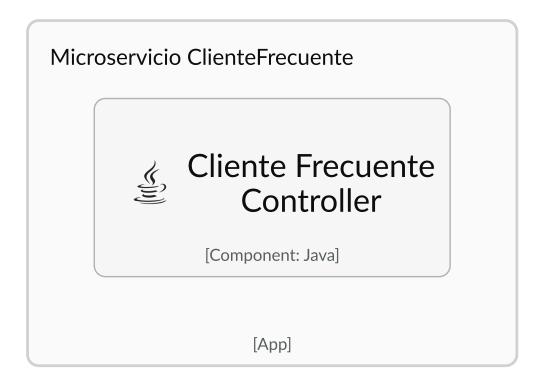
4.4. BackEnd SPA Component Diagram

BackEnd SPA component diagram in the Default domain domain.



4.5. Microservicio ClienteFrecuente Component Diagram

Microservicio ClienteFrecuente component diagram in the Default domain domain.



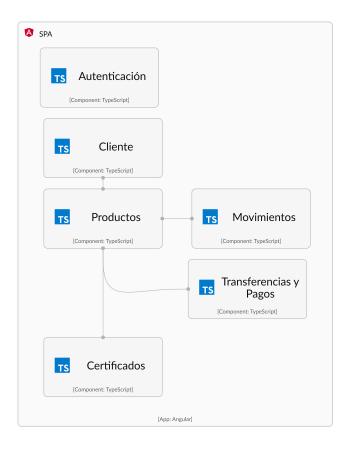
4.6. MicroservicioNotificaciones Component Diagram

MicroservicioNotificaciones component diagram in the Default domain domain.



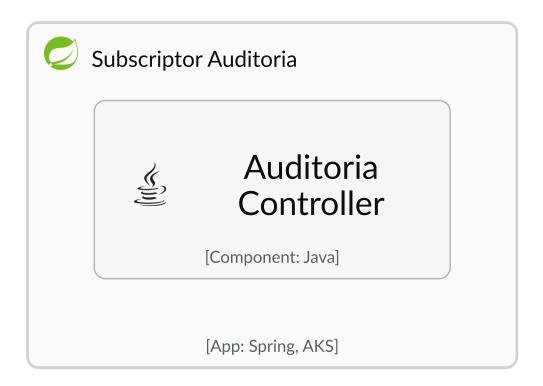
4.7. SPA Component Diagram

SPA component diagram in the Default domain domain.



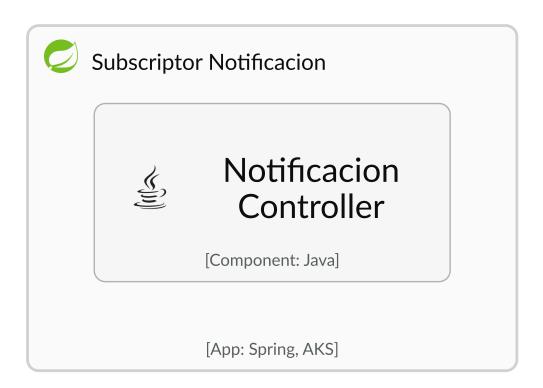
4.8. Subscriptor Auditoria Component Diagram

Subscriptor Auditoria component diagram in the Default domain domain.



4.9. Subscriptor Notificacion Component Diagram

Subscriptor Notificacion component diagram in the Default domain domain.



5. Actors

5.1. Usuarios

External actor in the Default domain domain.

Status: live

Someone who uses your solution

In diagrams:

- Banca OnLine Contexto
- Banca OnLine App Diagram

In diagrams:

• New customer flow

6. Groups

6.1. BackEnd For FrontEnd

Internal group in the Default domain domain.

Status: live

Technologies:

• Spring Boot

In diagrams:

• Banca OnLine App Diagram

6.2. Eventos Auditoria

Internal group in the Default domain domain.

Status: live

In diagrams:

• Banca OnLine App Diagram

6.3. SAGA Orquestacion Cliente Frecuente

Internal group in the Default domain domain.

Status: live

In diagrams:

• Banca OnLine App Diagram

7. Systems

7.1. Auth0

Internal system in the Default domain domain.

Status: live

Sistema de autenticación Auth2.0 de BP

Technologies:

• Auth0

In diagrams:

- Banca OnLine Contexto
- Banca OnLine App Diagram

7.2. Banca OnLine

Internal system in the Default domain domain.

Status: live

Permite acceder a histórico de movimientos, realizar transferencias y pagos entre cuentas propias e interbancarias,

Technologies:

• Microsoft Azure

In diagrams:

- Banca OnLine Contexto
- Banca OnLine App Diagram

A brief description of your system

7.3. Core

Internal system in the Default domain domain.

Status: live

Contiene informacion basica del cliente, productos, cuentas y movimientos.

Technologies:

• Microsoft Azure

In diagrams:

• Banca OnLine - Contexto

- Banca OnLine App Diagram
- Core App Diagram

7.4. Core Cliente

Internal system in the Default domain domain.

Status: live

Contiene la información detallada de una cliente conectada a la base de datos principal

Technologies:

• Microsoft Azure

In diagrams:

- Banca OnLine Contexto
- Banca OnLine App Diagram
- Core Cliente App Diagram

7.5. Notificador BP

Internal system in the Default domain domain.

Status: live

Sistema de notificaciones por SMS y SMTP

Technologies:

• Microsoft Azure

In diagrams:

- Banca OnLine Contexto
- Banca OnLine App Diagram
- Notificador BP App Diagram

7.6. Notificador Push BP

Internal system in the Default domain domain.

Status: live

Sistema de notificaciones Push

Technologies:

• Pusher

- Banca OnLine Contexto
- Banca OnLine App Diagram
- Notificador Push BP App Diagram

7.7. Registro Civil

External system in the Default domain domain.

Status: live

In diagrams:

- Banca OnLine Contexto
- Banca OnLine App Diagram
- Registro Civil App Diagram

8. Apps

8.1. API Registro Civil

External app in the Default domain domain.

Status: live

Technologies:

• <u>API</u>

In diagrams:

- Banca OnLine App Diagram
- Registro Civil App Diagram

8.2. App Movil

Internal app in the Default domain domain.

Status: live

Technologies:

• React Native

- App Movil Component Diagram
- Banca OnLine App Diagram

8.3. BackEnd App Movil

Internal app in the Default domain domain.

Status: live

Technologies:

- <u>Spring</u>
- Azure Kubernetes Service (AKS)

In groups:

• BackEnd For FrontEnd

In diagrams:

- BackEnd App Movil Component Diagram
- Banca OnLine App Diagram

8.4. BackEnd Banca OnLine

Internal app in the Default domain domain.

Status: live

Technologies:

- Spring
- Azure Kubernetes Service (AKS)

In diagrams:

- BackEnd Banca OnLine Component Diagram
- Banca OnLine App Diagram

8.5. BackEnd SPA

Internal app in the Default domain domain.

Status: live

Technologies:

- Spring
- Azure Kubernetes Service (AKS)

In groups:

• BackEnd For FrontEnd

- BackEnd SPA Component Diagram
- Banca OnLine App Diagram

8.6. core.bp

Internal app in the Default domain domain.

Status: live

Backend REST API

In diagrams:

• New customer flow

8.7. Face API

Internal app in the Default domain domain.

Status: live

Technologies:

• Azure Face

In diagrams:

• Banca OnLine App Diagram

8.8. GATEWAY CORE

Internal app in the Default domain domain.

Status: live

Technologies:

• API Management Services

In diagrams:

- Banca OnLine App Diagram
- Core App Diagram

8.9. Micoservicio Cliente

Internal app in the Default domain domain.

Status: live

Technologies:

• Spring

• Azure Kubernetes Service (AKS)

In diagrams:

• Core App Diagram

8.10. Microservicio ClienteDetalle

Internal app in the Default domain domain.

Status: live

Technologies:

- Spring
- Azure Kubernetes Service (AKS)

In diagrams:

- Banca OnLine App Diagram
- Core Cliente App Diagram

8.11. Microservicio ClienteFrecuente

Internal app in the Default domain domain.

Status: live

In groups:

• SAGA Orquestacion Cliente Frecuente

In diagrams:

- Banca OnLine App Diagram
- Microservicio ClienteFrecuente Component Diagram

8.12. Microservicio Cuenta

Internal app in the Default domain domain.

Status: live

Technologies:

- Spring
- Azure Kubernetes Service (AKS)

In diagrams:

• Core App Diagram

8.13. Microservicio Movimiento

Internal app in the Default domain domain.

Status: live

Technologies:

- Spring
- Azure Kubernetes Service (AKS)

In diagrams:

• Core App Diagram

8.14. Microservicio Notificaciones Push

Internal app in the Default domain domain.

Status: live

Technologies:

• Pusher

In diagrams:

- Banca OnLine App Diagram
- Notificador Push BP App Diagram

8.15. Microservicio Producto

Internal app in the Default domain domain.

Status: live

Technologies:

- Spring
- Azure Kubernetes Service (AKS)

In diagrams:

• Core App Diagram

8.16. Microservicio Transferencias

Internal app in the Default domain domain.

Status: live

Technologies:

- Spring
- Azure Kubernetes Service (AKS)

In diagrams:

• Core App Diagram

8.17. MicroservicioNotificaciones

Internal app in the Default domain domain.

Status: live

Technologies:

- Spring
- Azure Kubernetes Service (AKS)

In diagrams:

- Banca OnLine App Diagram
- <u>MicroservicioNotificaciones Component Diagram</u>
- Notificador BP App Diagram

8.18. SPA

Internal app in the Default domain domain.

Status: live

Technologies:

• <u>Angular</u>

In diagrams:

- Banca OnLine App Diagram
- SPA Component Diagram

8.19. Subscriptor Auditoria

Internal app in the Default domain domain.

Status: live

Technologies:

- Spring
- Azure Kubernetes Service (AKS)

In groups:

• Eventos Auditoria

In diagrams:

- Banca OnLine App Diagram
- Subscriptor Auditoria Component Diagram

8.20. Subscriptor Notificacion

Internal app in the Default domain domain.

Status: live

Technologies:

- Spring
- Azure Kubernetes Service (AKS)

In groups:

• Eventos Auditoria

In diagrams:

- Banca OnLine App Diagram
- Subscriptor Notificacion Component Diagram

9. Stores

9.1. Store

Internal store in the Default domain domain.

Status: live

Technologies:

• Apache Kafka

In groups:

• Eventos Auditoria

In diagrams:

• Banca OnLine App Diagram

9.2. BDD Auditoria

Internal store in the Default domain domain.

Status: live Technologies:

• PostgreSQL

In groups:

• Eventos Auditoria

In diagrams:

• Banca OnLine App Diagram

9.3. Bdd Cliente

Internal store in the Default domain domain.

Status: live

Data storage

In diagrams:

• Core Cliente App Diagram

In diagrams:

• New customer flow

9.4. BDD Cliente Frecuente

Internal store in the Default domain domain.

Status: live

In groups:

• SAGA Orquestacion Cliente Frecuente

In diagrams:

• Banca OnLine App Diagram

9.5. BDD Core

Internal store in the Default domain domain.

Status: live

Información del cliente, productos, cuentas y movimientos

In diagrams:

• Core App Diagram

10. Components

10.1. Auditoria Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• Java

In diagrams:

• Subscriptor Auditoria Component Diagram

10.2. Autenticación

Internal component in the Default domain domain.

Status: live

Technologies:

• TypeScript

In diagrams:

• SPA Component Diagram

10.3. Autenticacion BP Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• Java

In diagrams:

• BackEnd Banca OnLine Component Diagram

10.4. Autenticacion Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• Java

In diagrams:

• BackEnd SPA Component Diagram

10.5. Autenticacion Movil

Internal component in the Default domain domain.

Status: live

Technologies:

• React Native

In diagrams:

• App Movil Component Diagram

10.6. Autenticacion Movil Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• Java

In diagrams:

• BackEnd App Movil Component Diagram

10.7. Autenticación Movil Face ID

Internal component in the Default domain domain.

Status: live

Technologies:

• React Native

In diagrams:

• <u>App Movil Component Diagram</u>

10.8. Autenticacion Movil Huella

Internal component in the Default domain domain.

Status: live

Technologies:

• React Native

In diagrams:

• App Movil Component Diagram

10.9. Certificados

Internal component in the Default domain domain.

Status: live

Technologies:

• TypeScript

In diagrams:

• SPA Component Diagram

10.10. Certificados BP Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• Java

In diagrams:

• BackEnd Banca OnLine Component Diagram

10.11. Certificados Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• Java

In diagrams:

• BackEnd SPA Component Diagram

10.12. Certificados Movil

Internal component in the Default domain domain.

Status: live

Technologies:

• React Native

In diagrams:

• App Movil Component Diagram

10.13. Certificados Movil Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• Java

In diagrams:

• BackEnd App Movil Component Diagram

10.14. Cliente

Internal component in the Default domain domain.

Status: live

Technologies:

• TypeScript

In diagrams:

• SPA Component Diagram

10.15. Cliente Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• <u>Java</u>

In diagrams:

• BackEnd SPA Component Diagram

10.16. Cliente Frecuente Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• Java

In diagrams:

• Microservicio ClienteFrecuente Component Diagram

10.17. Cliente Movil

Internal component in the Default domain domain.

Status: live

Technologies:

• React Native

In diagrams:

• App Movil Component Diagram

10.18. Cliente Movil Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• Java

In diagrams:

• BackEnd App Movil Component Diagram

10.19. Clientes BP Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• Java

In diagrams:

• BackEnd Banca OnLine Component Diagram

10.20. Movimiento Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• Java

In diagrams:

• BackEnd SPA Component Diagram

10.21. Movimiento Movil Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• Java

In diagrams:

• BackEnd App Movil Component Diagram

10.22. Movimientos

Internal component in the Default domain domain.

Status: live

Technologies:

• TypeScript

In diagrams:

• SPA Component Diagram

10.23. Movimientos BP Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• Java

In diagrams:

• BackEnd Banca OnLine Component Diagram

10.24. Movimientos Movil

Internal component in the Default domain domain.

Status: live

Technologies:

• React Native

In diagrams:

• App Movil Component Diagram

10.25. Notificacion Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• Java

• <u>Subscriptor Notificacion Component Diagram</u>

10.26. Onboarding BP Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• Java

In diagrams:

• BackEnd Banca OnLine Component Diagram

10.27. Onboarding Movil Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• Java

In diagrams:

• BackEnd App Movil Component Diagram

10.28. Producto BP Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• Java

In diagrams:

• BackEnd Banca OnLine Component Diagram

10.29. Producto Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• Java

In diagrams:

• BackEnd SPA Component Diagram

10.30. Producto Movil Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• Java

In diagrams:

• BackEnd App Movil Component Diagram

10.31. Productos

Internal component in the Default domain domain.

Status: live

Technologies:

• <u>TypeScript</u>

In diagrams:

• SPA Component Diagram

10.32. Productos Movil

Internal component in the Default domain domain.

Status: live

Technologies:

• React Native

In diagrams:

• App Movil Component Diagram

10.33. SMS Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• Java

In diagrams:

• <u>MicroservicioNotificaciones Component Diagram</u>

10.34. SMTP Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• Java

In diagrams:

• MicroservicioNotificaciones Component Diagram

10.35. Transferencias y Pagos

Internal component in the Default domain domain.

Status: live

Technologies:

• TypeScript

In diagrams:

• SPA Component Diagram

10.36. Transferencias y Pagos BP Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• Java

In diagrams:

• BackEnd Banca OnLine Component Diagram

10.37. Transferencias y Pagos Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• Java

In diagrams:

• BackEnd SPA Component Diagram

10.38. Transferencias y Pagos Movil

Internal component in the Default domain domain.

Status: live

Technologies:

• React Native

In diagrams:

• App Movil Component Diagram

10.39. Transferencias y Pagos Movil Controller

Internal component in the Default domain domain.

Status: live

Technologies:

• <u>Java</u>

In diagrams:

• BackEnd App Movil Component Diagram