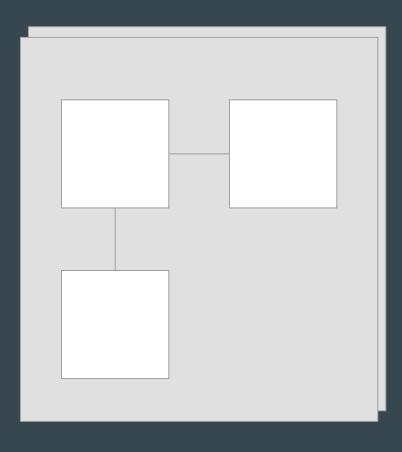
Patrones de Arquitectura

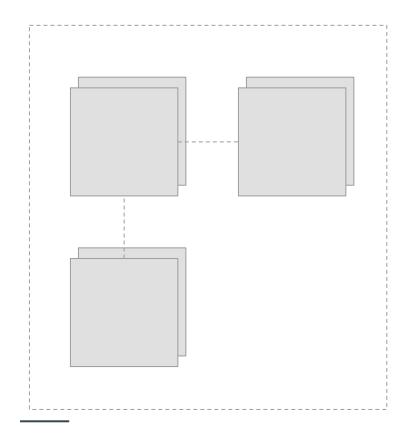


Curso Profesional de Arquitectura de Software - Platzi

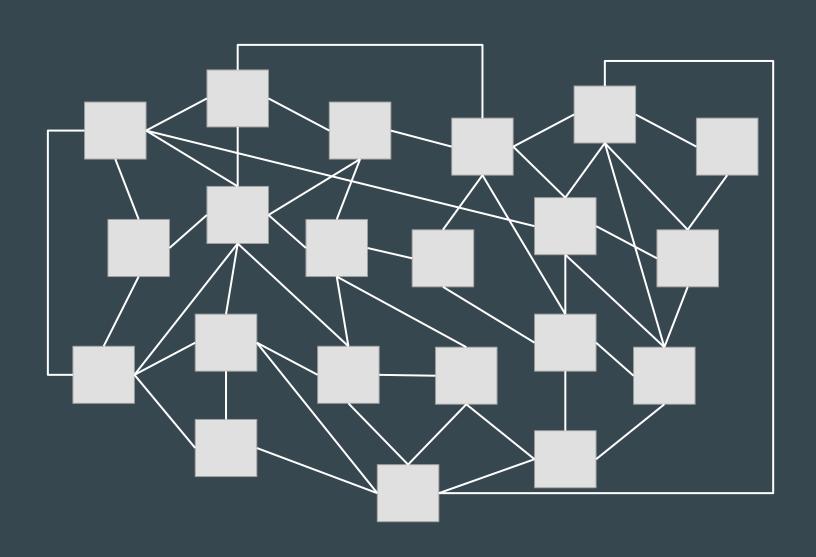
Monolíticos



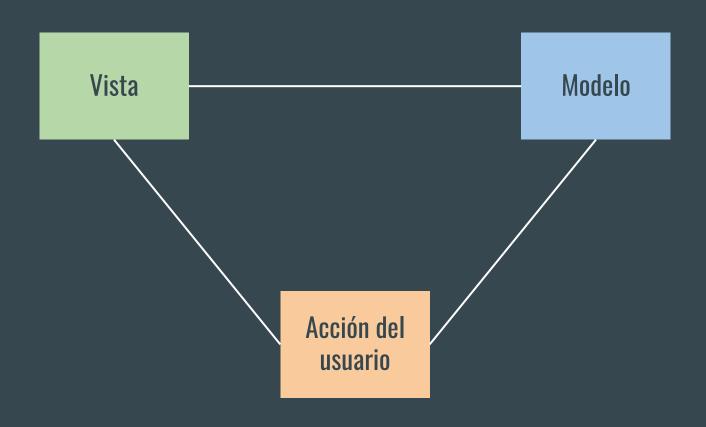
Distribuidos

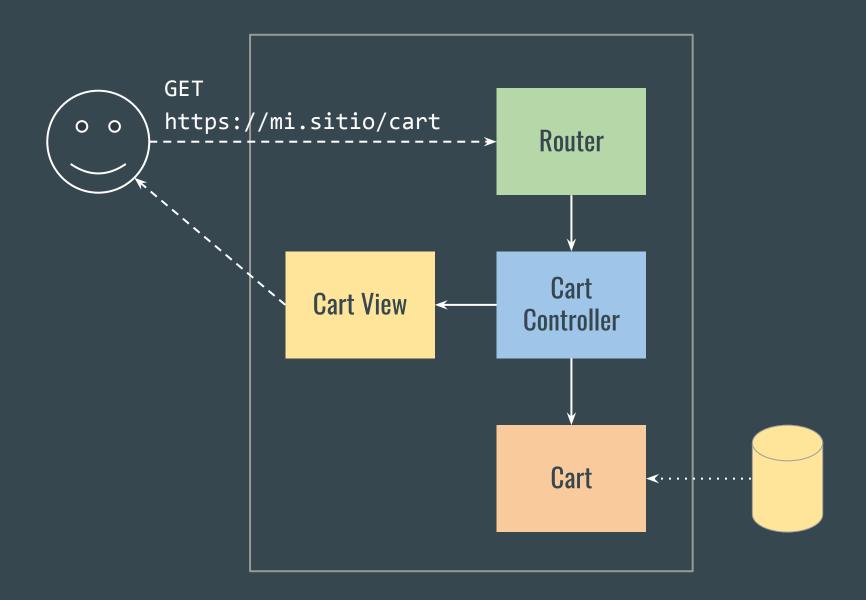


Gran Bola de Lodo / Big Ball of Mud

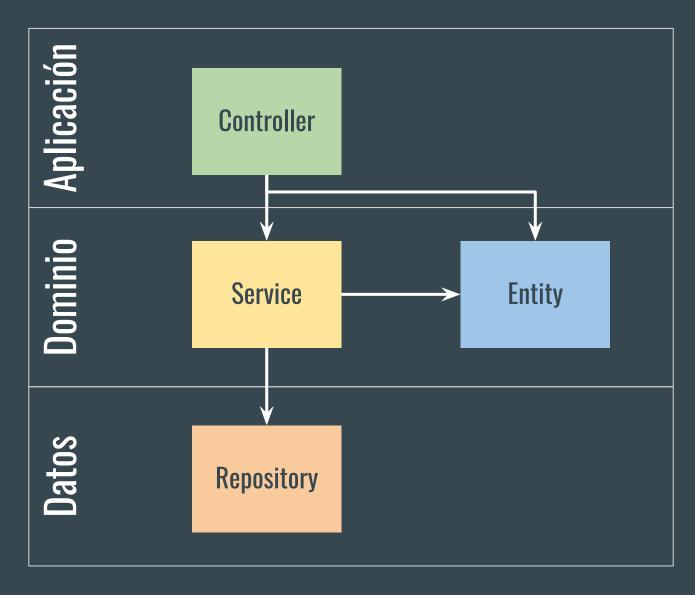


Flux / Flux ta Presentador / Model View Presenter

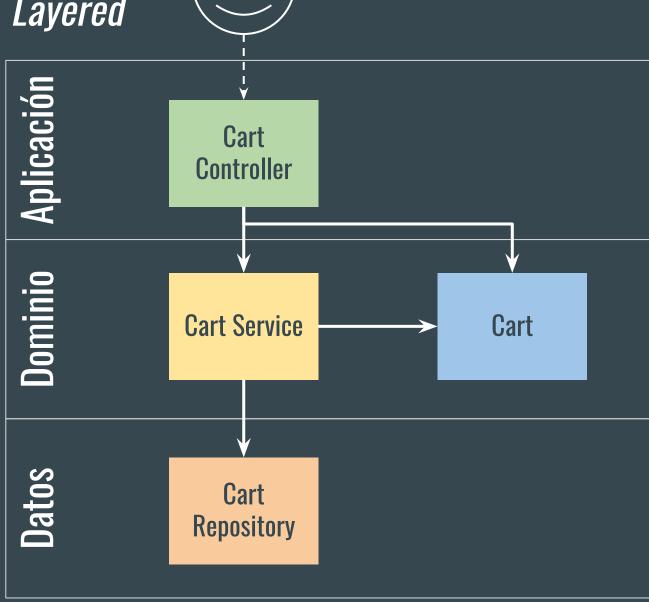




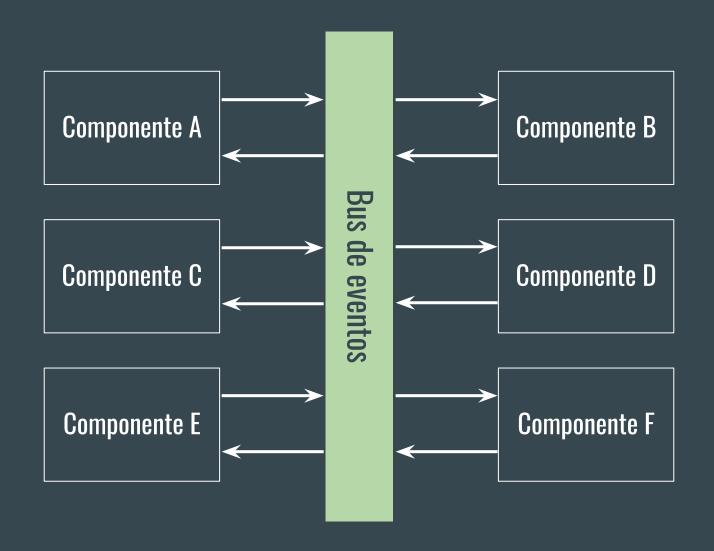
Capas / Layered



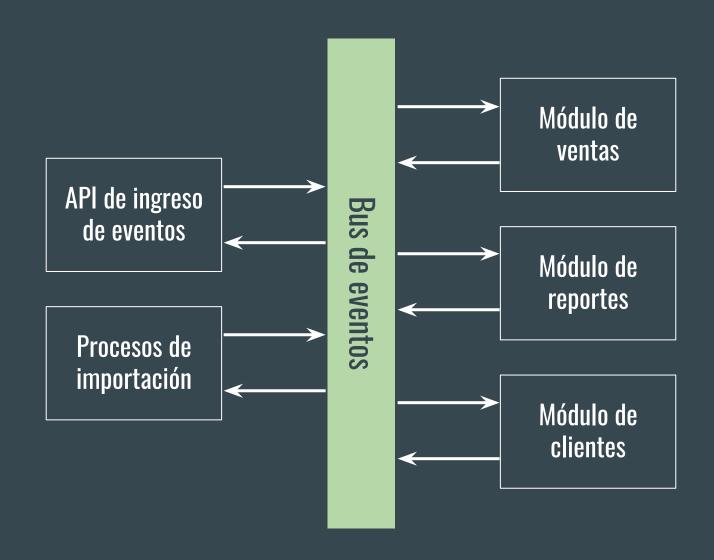
Capas / Layered



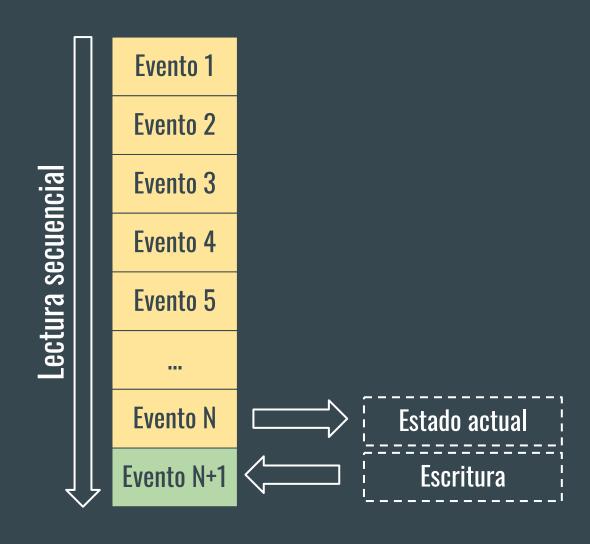
Orientado a Eventos / Event-Driven



Orientado a Eventos / Event-Driven



Provisión de Eventos / EventSourcing



Provisión de Eventos / EventSourcing

Lectura secuencial

Depósito: \$100

Depósito: \$200

Extracción: \$100

Transferencia in: \$500

Extracción: \$200

Depósito: \$100

Transferencia: out \$200

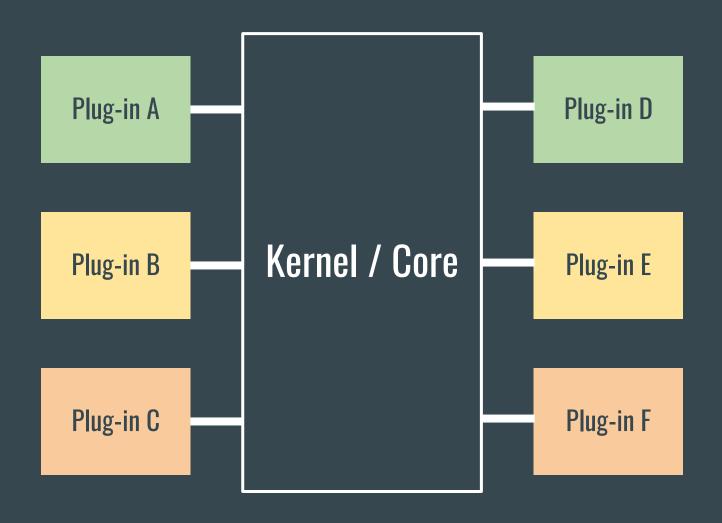
Extracción: \$1000



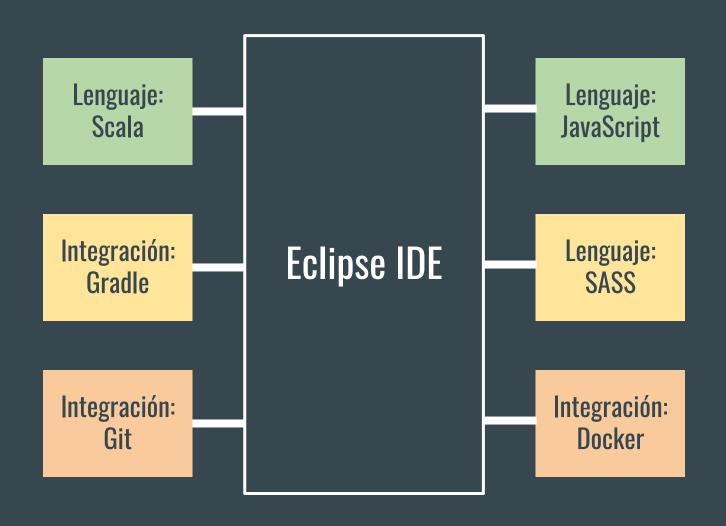
Estado actual

Escritura

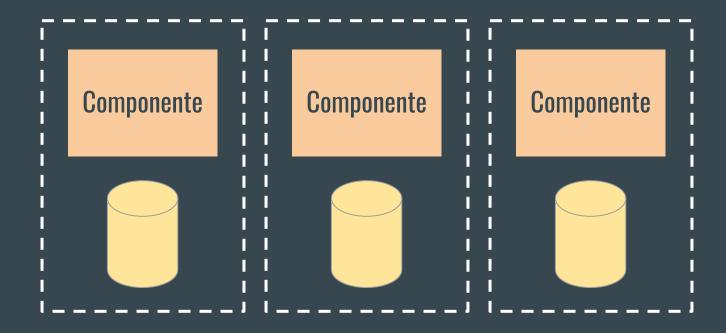
Microkernel - Plug-ins



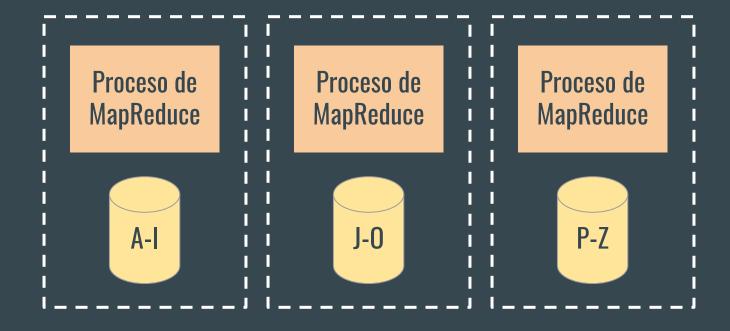
Microkernel - Plug-ins



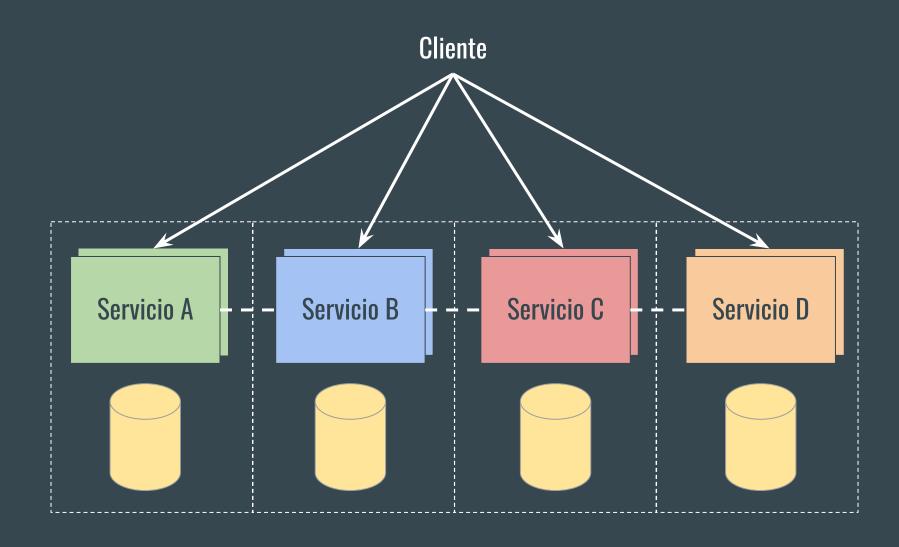
Comparte-nada / Shared-Nothing



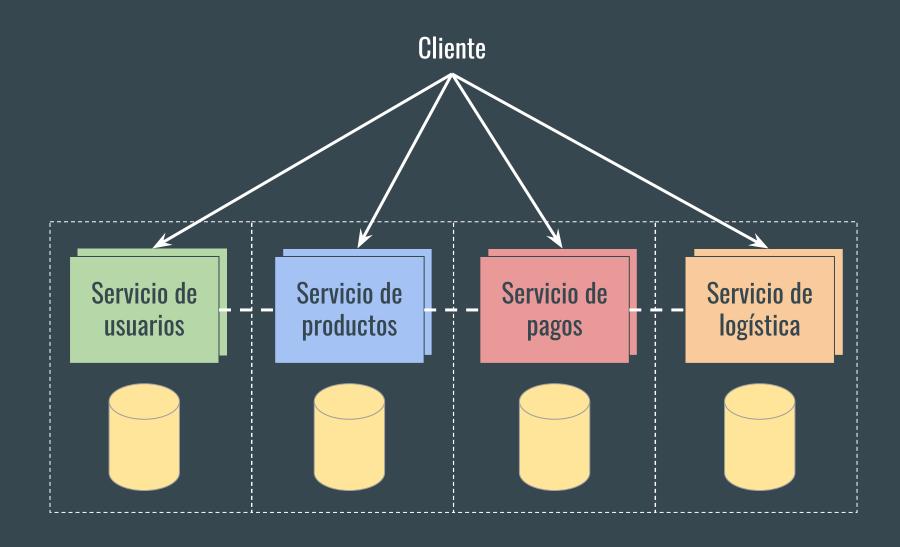
Comparte-nada / Shared-Nothing



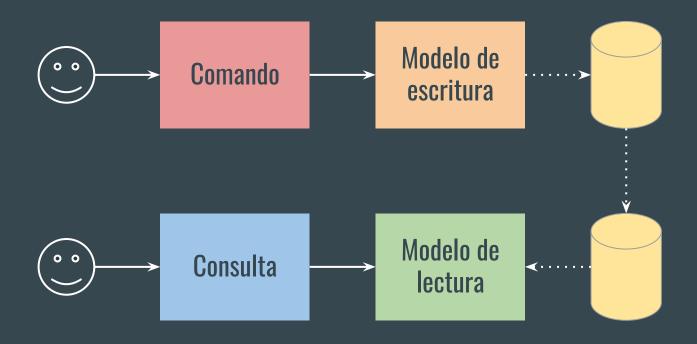
Microservicios / Microservices



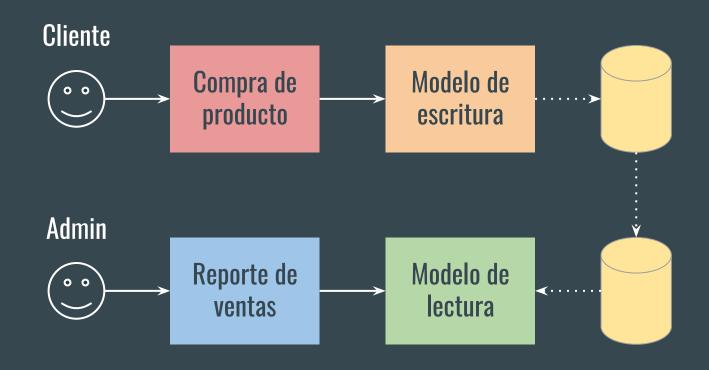
Microservicios / Microservices



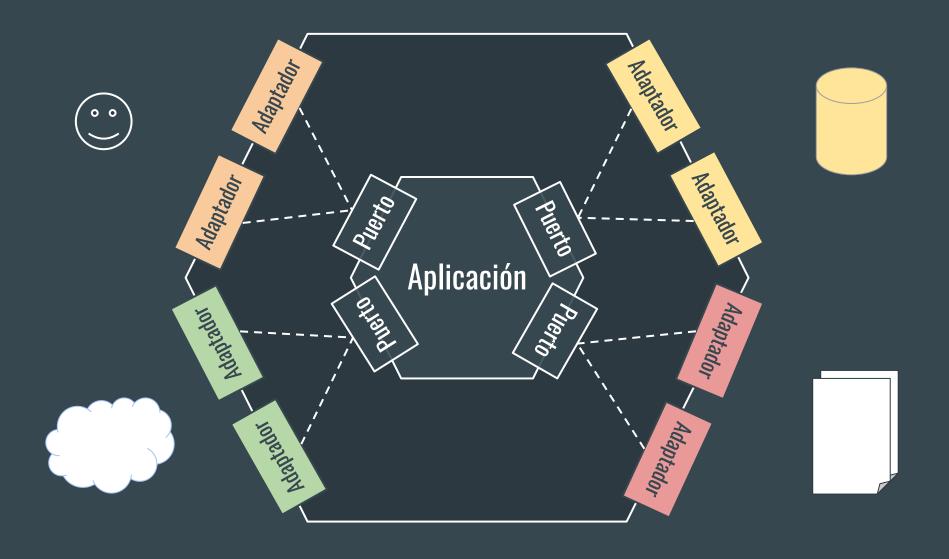
Separación de Responsabilidades entre Consultas y Comandos / *CQRS*



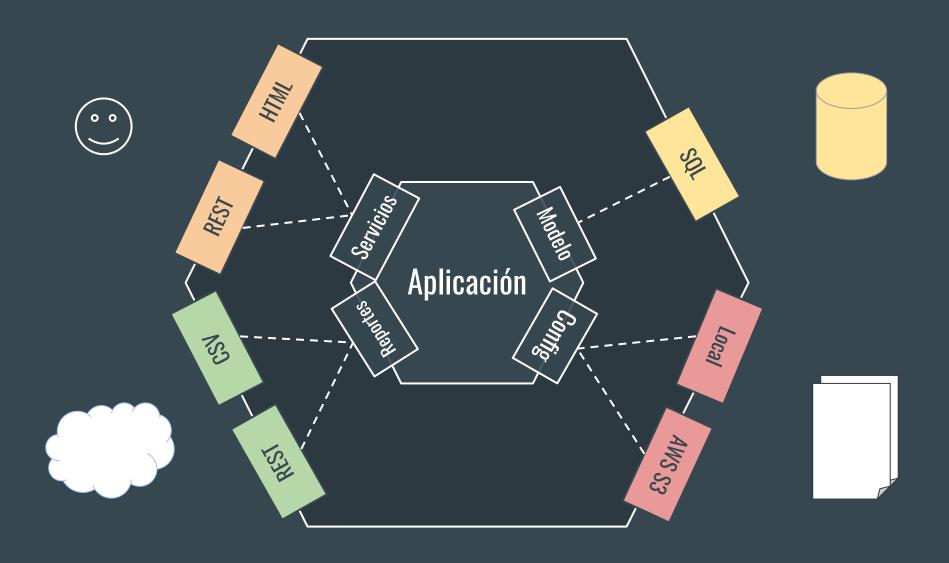
Separación de Responsabilidades entre Consultas y Comandos / *CQRS*



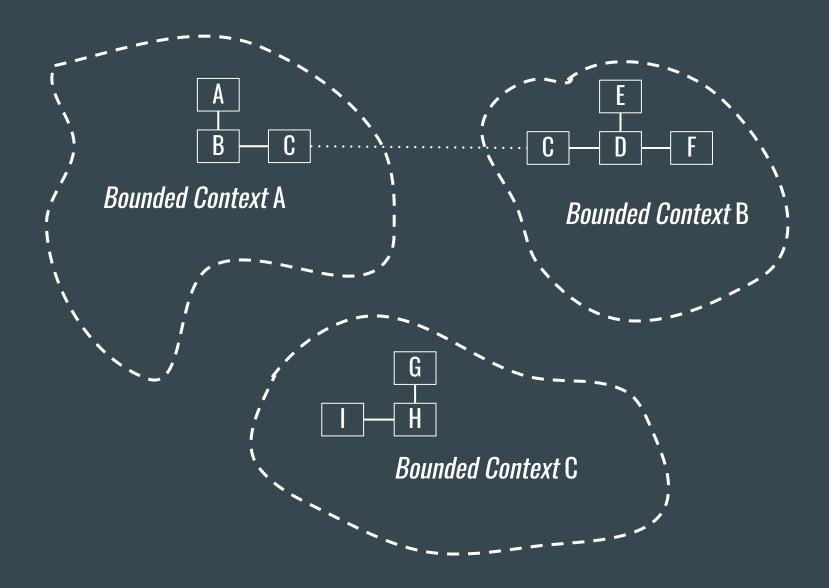
Hexagonal - Puertos y adaptadores



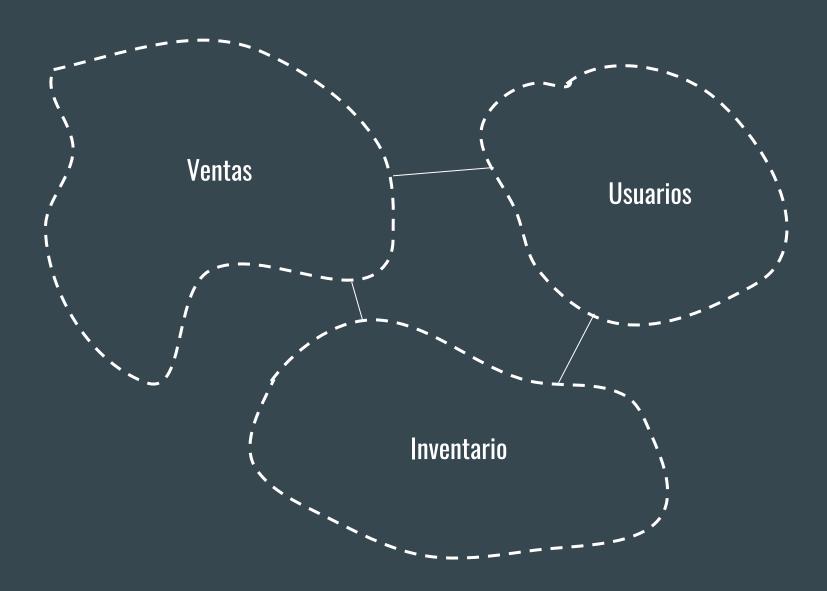
Hexagonal - Puertos y adaptadores



Diseño orientado al dominio - *Domain-driven design*



Diseño orientado al dominio - Domain-driven design



Combinando patrones de arquitectura