



Axon Framework basics & live coding

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Motivation

Axon Framework in several projects

Written in Java, been around for about 15 years

Modular and evolutionary applications

CQRS / ES

Message-Driven / Event-Driven

Follows DDD principles





CQRS and Event Sourcing with Axon

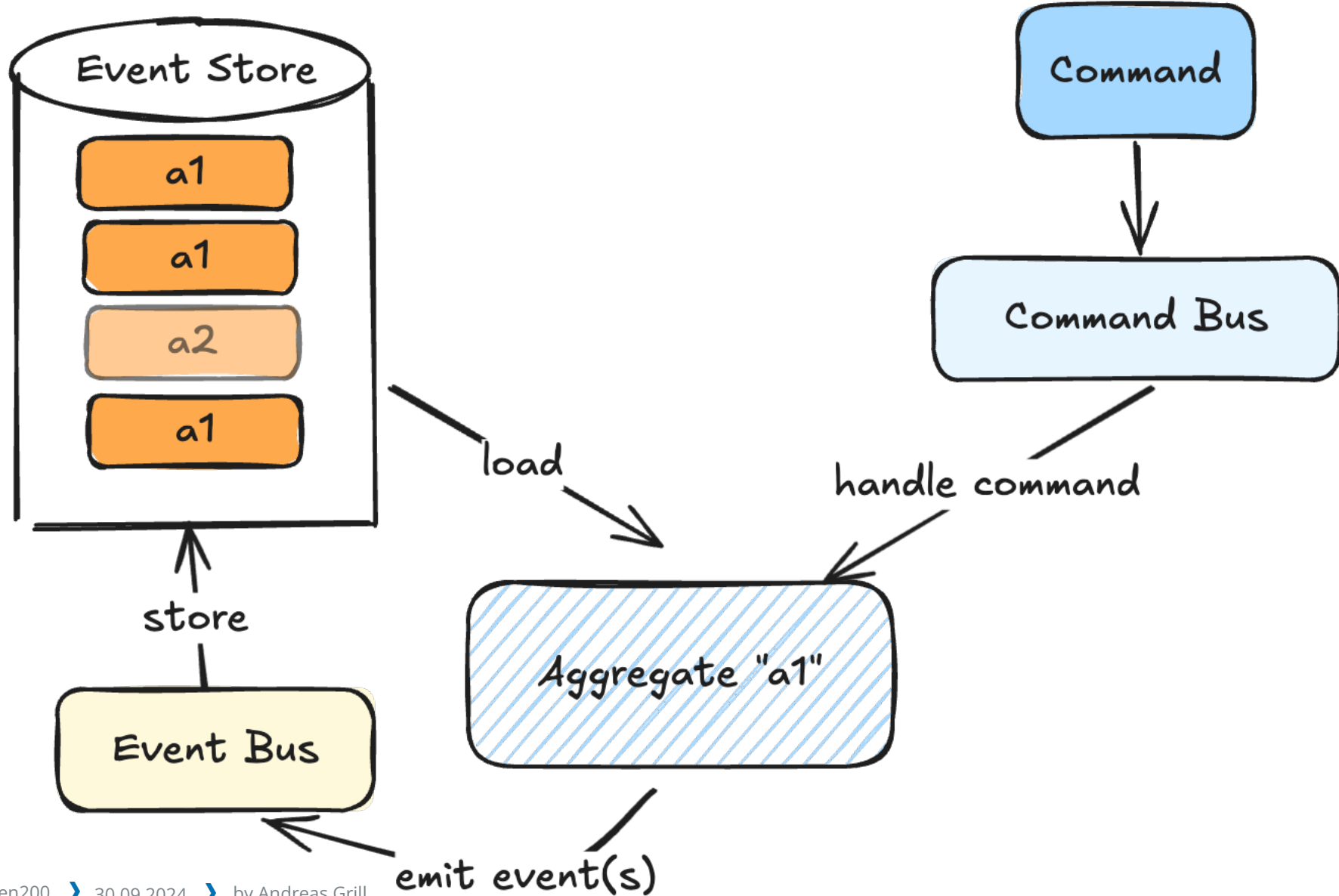


Command

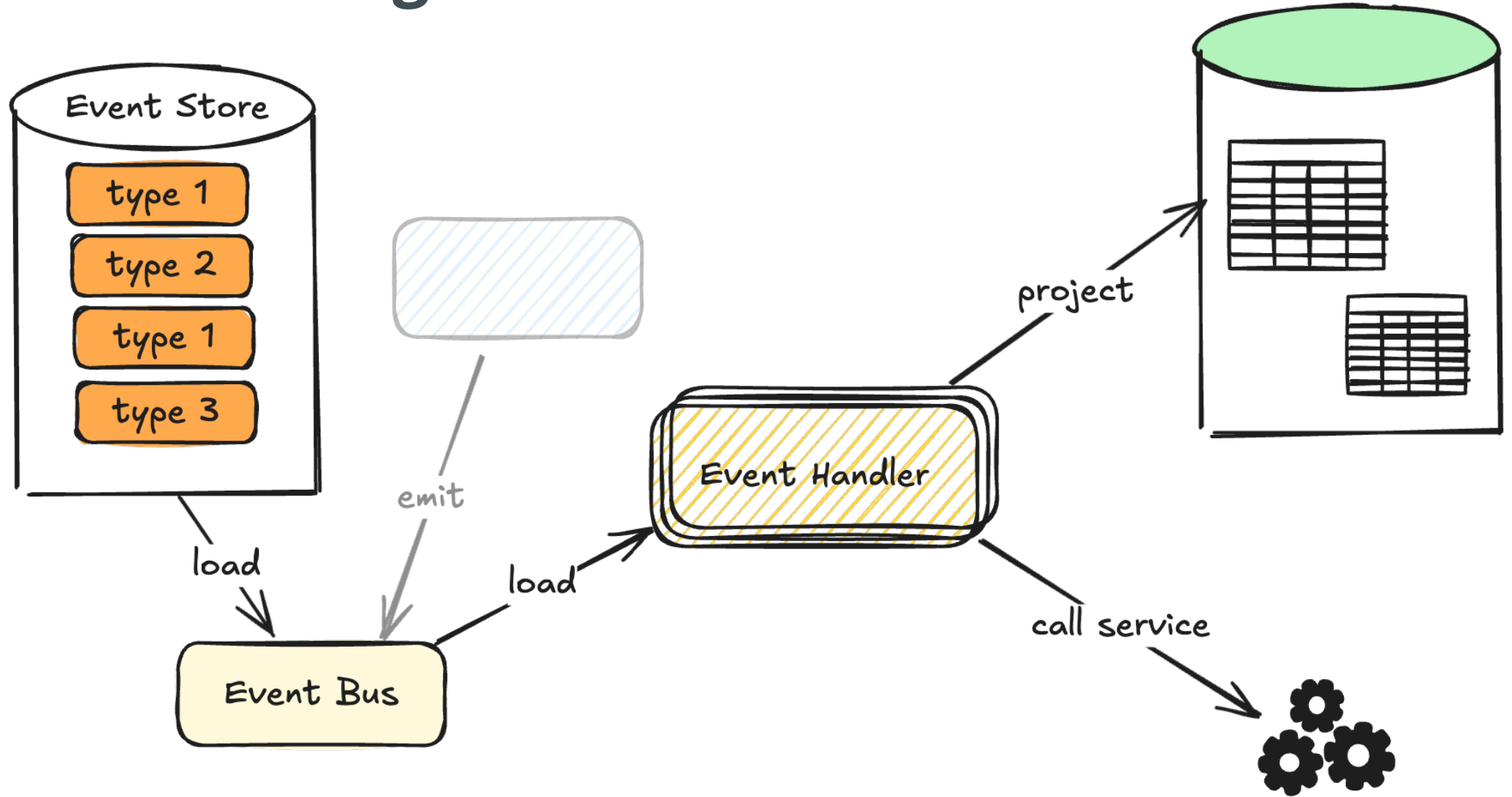
Event

Query

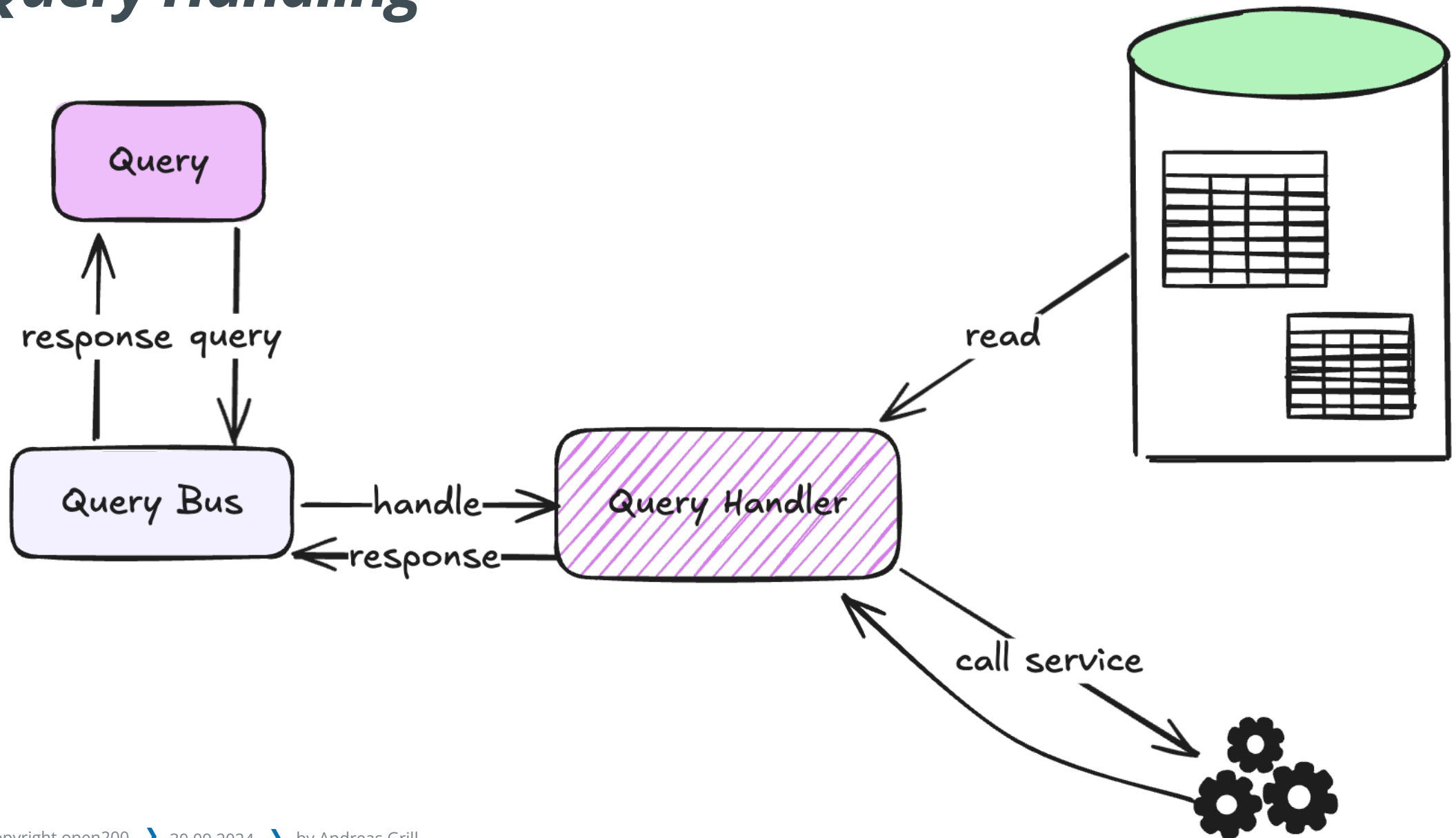
Command Handling



Event Handling



Query Handling





AxonIQ Stack



Axon Framework



Axon Server



Synapse



AxonIQ Console



Axon Server

Event Store

Purpose-Built for Event-Driven Microservices

Command and Query Routing

Scalability and Performance

Fault Tolerance and High Availability

Integration with Axon Framework

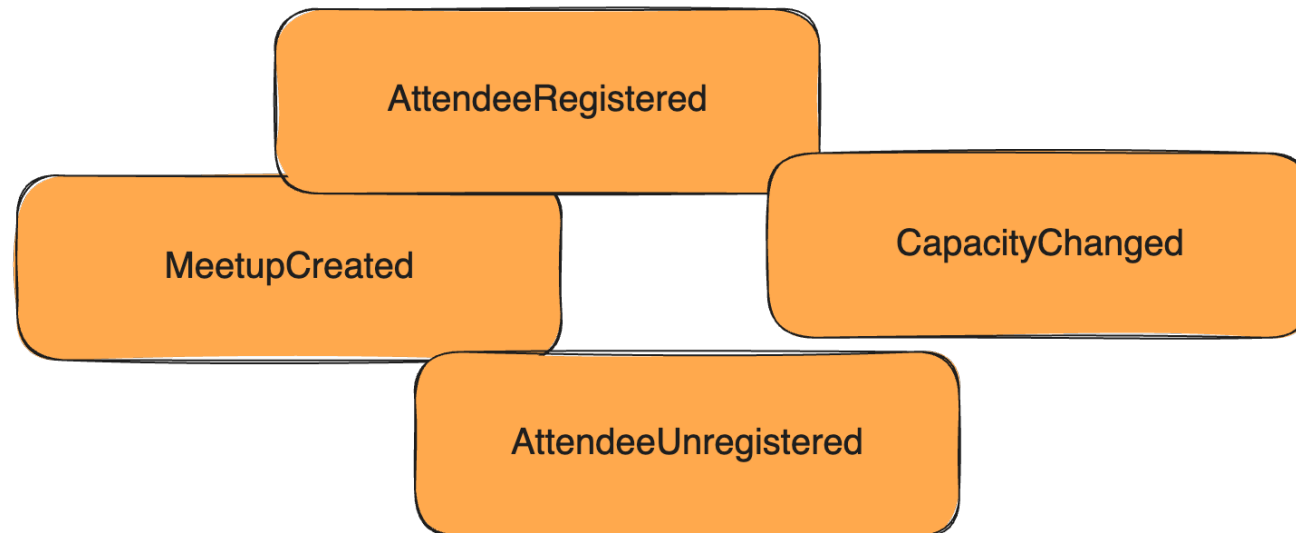
Open Source and Commercial Editions





Event Modeling

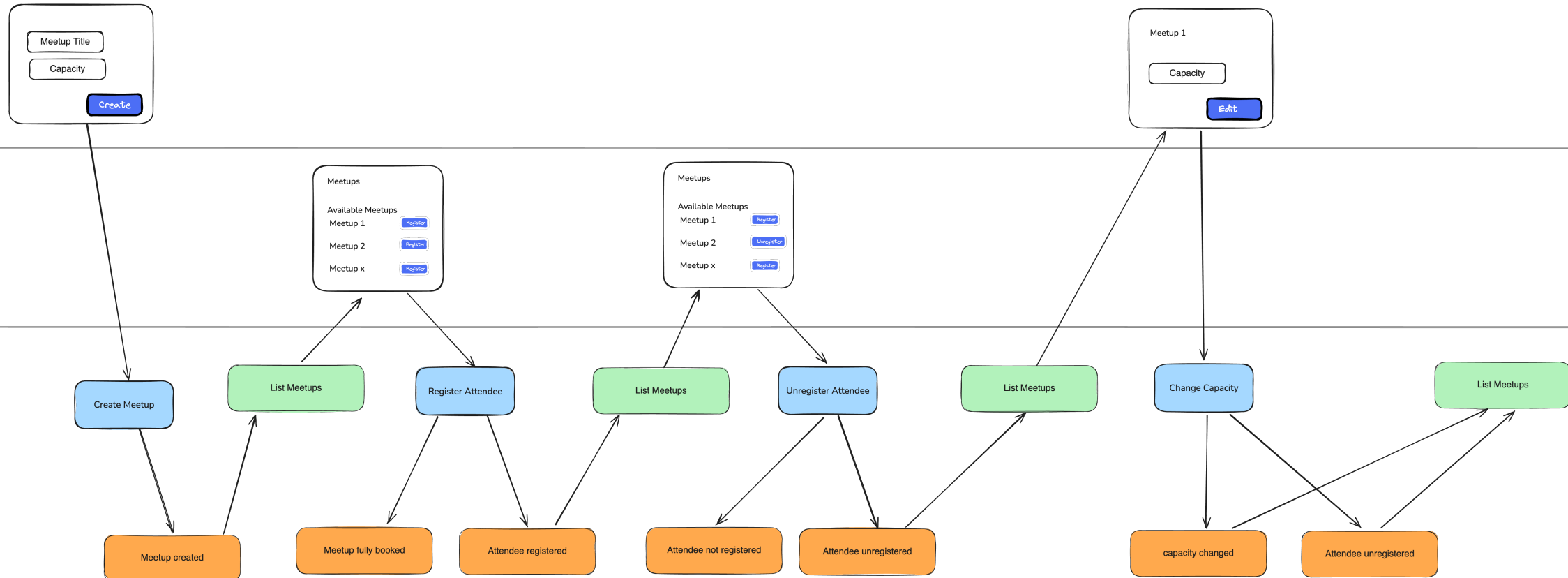
Event Modeling



Event Modeling

Meetup Admin

Attendee



Coding





open200.com