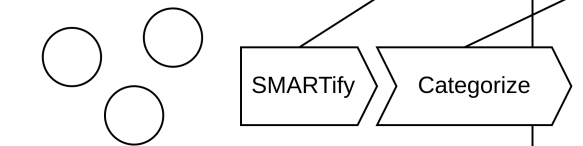


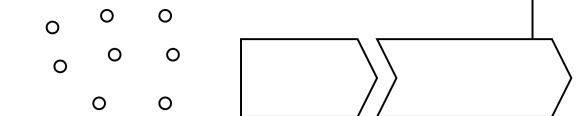
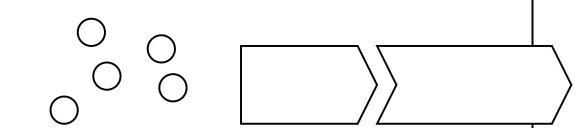
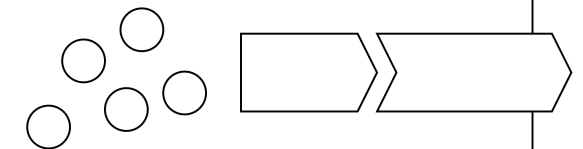
FRs, NFRs (v01)

Architectural Significant Requirement (ASR) Test (v01)

SMART (v01)
Quality Attribute Scenarios (QAS) (v02)
Agile Landing Zones (v02)
Agile Story Splitting (v05)
INVEST (v05)

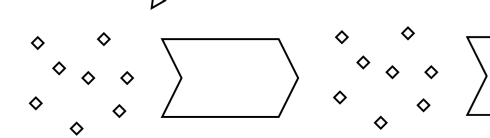
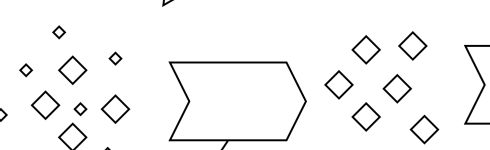
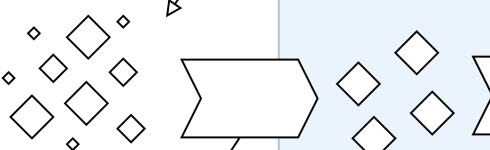
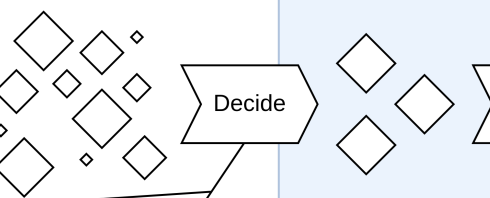


Architectural Significance of Decisions (ASoD) (v04)

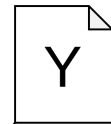


FURPS+ (v01)
Quality Utility Trees (SEI) (v02)

Big Decisions (v03)

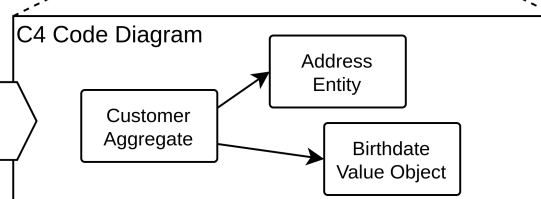
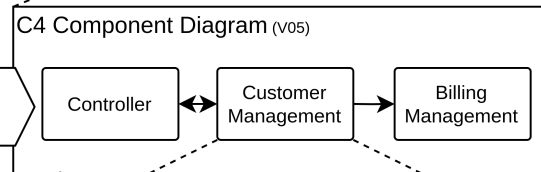
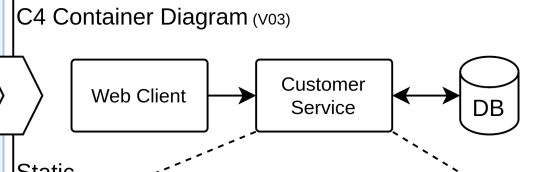
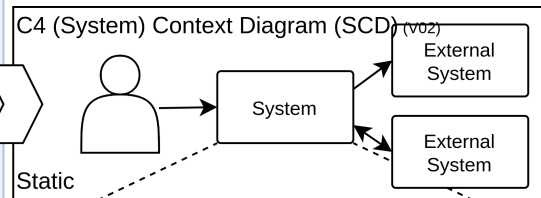


Luksche Template für Application Architecture



arc42 Solution Strategy (v03)
Y-Template (v03)
Architectural Decision Records (ADR) (v03)

arc42 Runtime View (v04)
Component Interaction Diagram (CID) (v04)
C4 Dynamic Diagram (v04)



Strategic DDD

Tactical DDD

Enterprise Integration Patterns (EIP) (v09/v10)
Quality of Service (QoS) (v09)
Representational State Transfer (REST) (v11)
Interface Definition Languages (IDL) (v12)
Service-Oriented Architecture (SOA) (v11/v12)
Microservices (v11/v12)
Microservice API Patterns (MAP) (v12/v13)

Layering Pattern (v03)
Distribution Pattern (v03)
Client-Server-Cuts (CSC) (v03)

Component Identification (e.g. OOAD) (v05)
Component-Responsibility-Collaboration (CRC) Card Template (v06)

Patterns of Enterprise Application Architecture (PoEAA) (v06)

Frameworks (e.g. Spring) (v04)
Convention vs. Configuration (v04)
Inversion of Control (IoC) (v04)
Dependency Injection (DI) (v04)

Strategic DDD

Bounded Context (v08)
Context Map (e.g. OHS, etc.) (v08)

Tactical DDD

Aggregate (v06)
Entity (v06)
Value Object (v06)
Service (v06)
Domain Event (v06)
Repository (v06)

PoEAA

Template View (v06)
Model View Controller (v06)
Domain Model (v06)
Service Layer (v11)
Remote Facade (v11)
Data Transfer Object (v11)
State Management (v13)

EIP

Document Message (v09)
Command Message (v09)
Point-to-Point Channel (v09)
Publish-Subscribe Channel (v09)
Guaranteed Delivery (v09)
Message Endpoint (v09)
Competing Consumers (v09)
Selective Consumers (v09)
Event-Driven Consumer (v09)
Request-Reply (v09)
Return Address (v09)
Polling Consumer (v10)
Message Expiration (v10)
Dead Letter Channel (v10)
Transactional Client (v10)
Message Router (v10)
Context Based Router (v10)
Recipient List (v10)
Splitter (v10)
Aggregator (v10)
Message Translator (v10)
Content Filter (v10)
Content Enricher (v10)

MAP

Embedded Entity (v12)
Linked Information Holder (v12)
Wish List (v12)
Pagination (v13)