

Server Alpha

Zwischenpräsentation



Agenda

1

Architektur

2

Datenmodell

3

Feature Driven Development

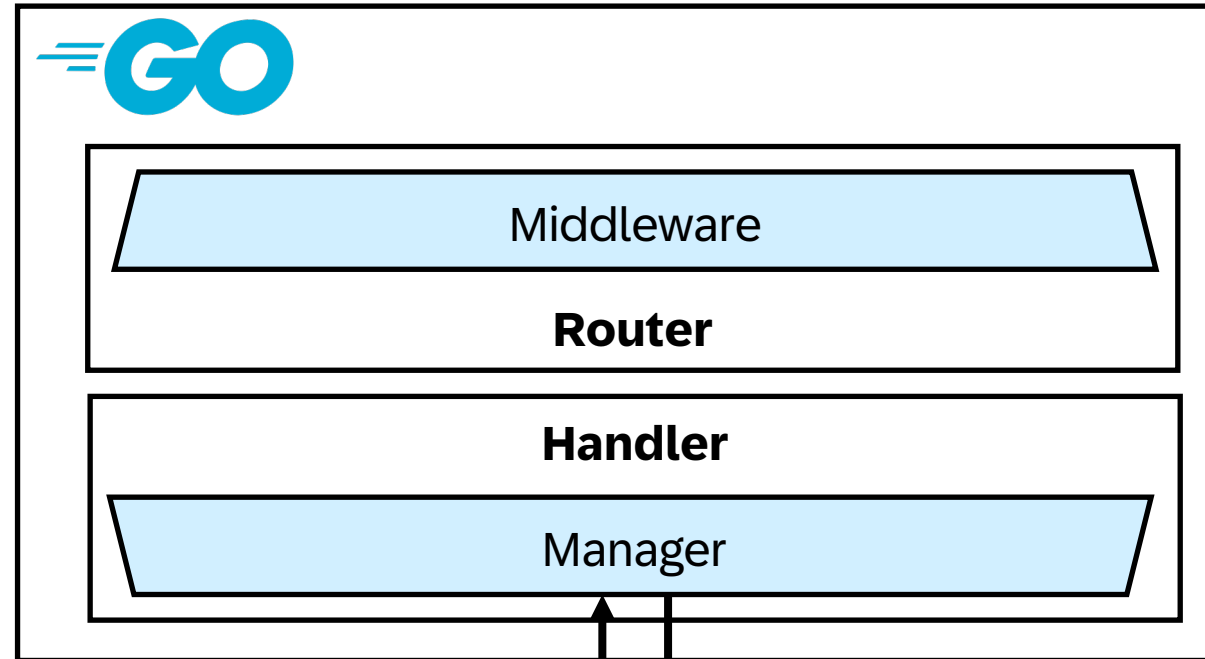
4

Qualitätssicherung

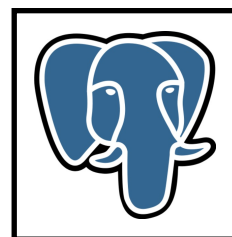
Architektur



Go-Service



DB-Service



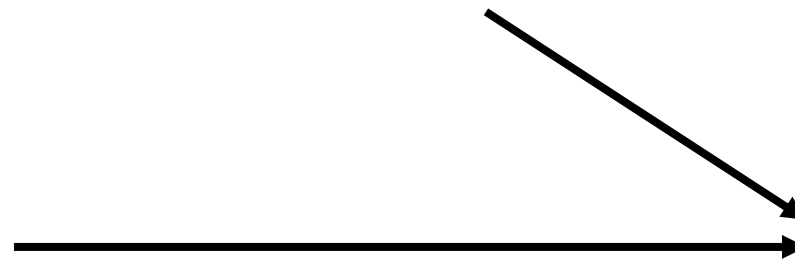
Grafana-Service



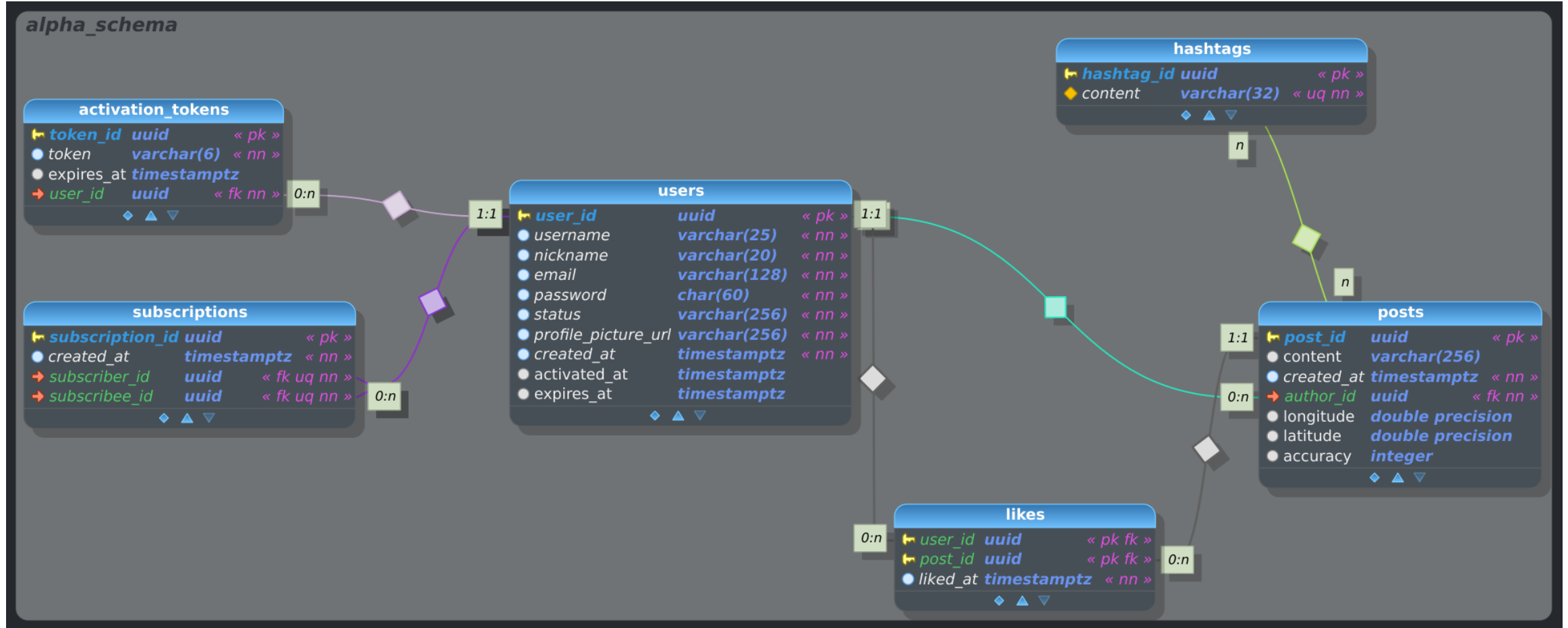
Loki-Service



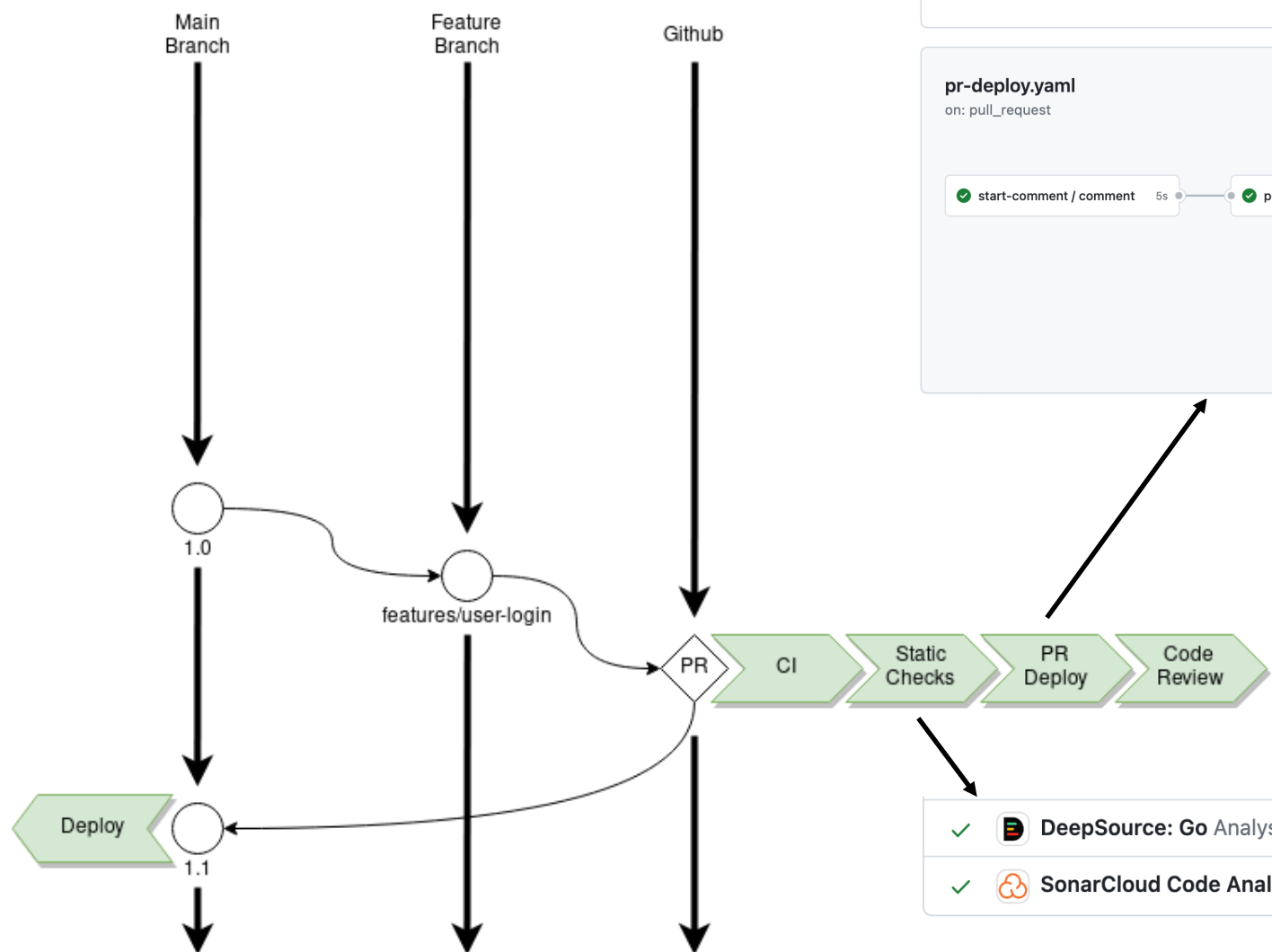
Promtail-Service



Datenmodell



Feature Driven Development



Triggered via pull request 12 minutes ago

Frecherenkel60 synchronize #57 [previewBranch](#)

Status: **Success**

Total duration: **2m 9s**

Artifacts: —

pr-deploy.yaml
on: pull_request

start-comment / comment 5s

previe... / build-push-docker 52s

preview-deploy / deploy 26s

success-commen... / comment 6s

failure-comment / comment

✓ **DeepSource: Go** Analysis passed: No blocking issues or failing metrics found [Details](#)

✓ **SonarCloud Code Analysis** Quality Gate passed [Details](#)

Qualitätssicherung

Qualitätsziele

Wartbarkeit



Korrektheit



Qualitätsmaßnahmen

Code-Doku



**Automatisierte
Dependency-
Checks**



**Automatisierte
Tests**

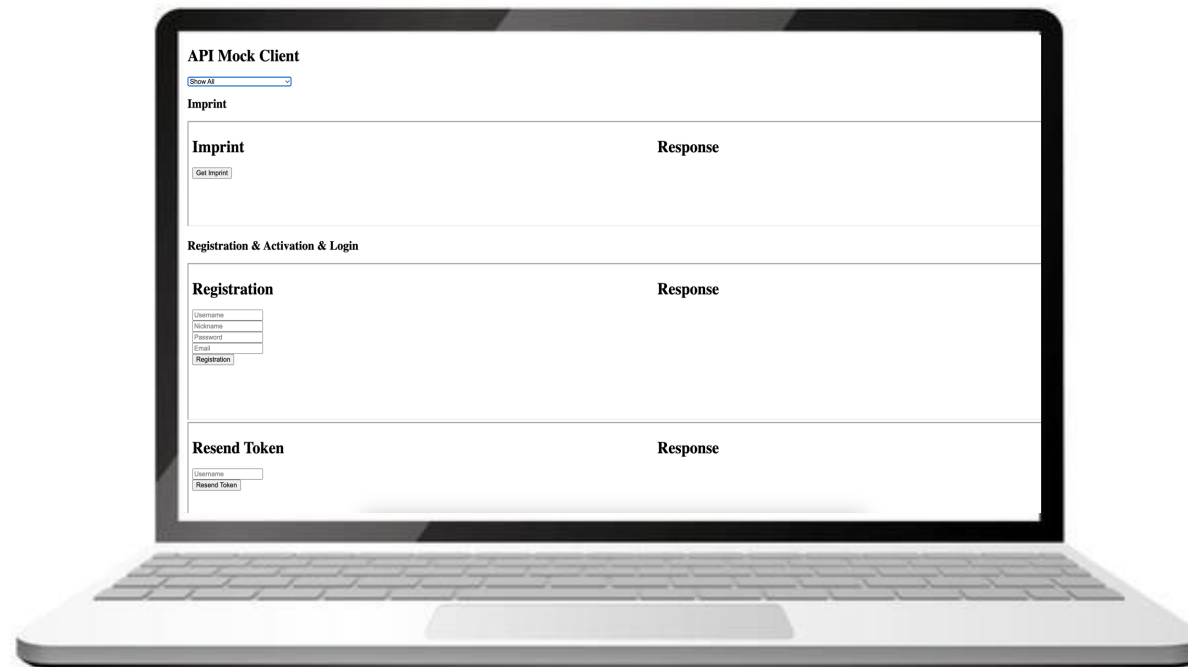


Code-Reviews



Mocks

- gemeinsamer Mock-Client mit Server Beta
- detaillierte Vorstellung in Server Betas Präsentation



Thank You!