

DevOps24-groupK

Course Code: BSDSESM1KU

GitGurus

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Andreas Guldborg Hansen	aguh@itu
Andreas Severin Hauch Trøstrup	atro@itu.dk
Frederik Petersen	frepe@itu.dk
Mads Aqqalu Roager	mroa@itu.dk
Silke Holme Bonnen	ssbo@itu.dk

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1 Systems' perspective

1.1 Design and architecture

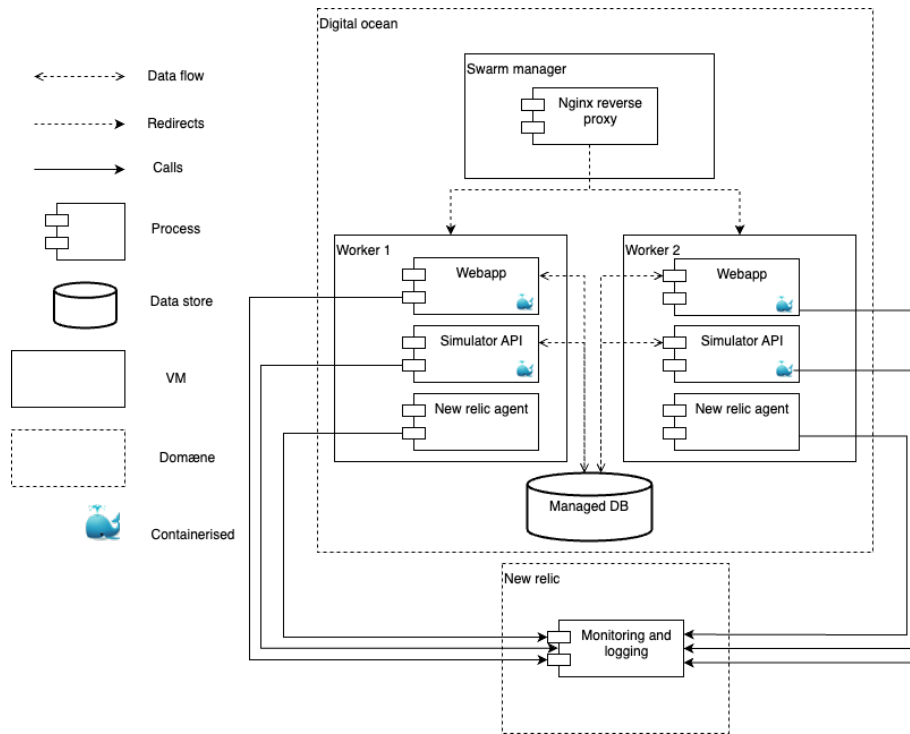


Figure 1: A diagram of the infrastructure running our application

1.2 Dependencies

1.3 Interactions of subsystems

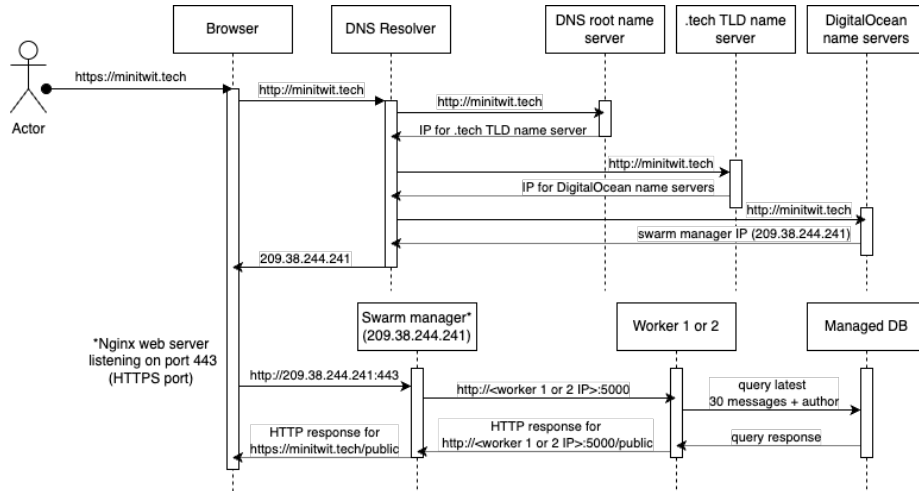


Figure 2: A sequence diagram describing the process of calling "minitwit.tech/public"

1.4 Current state

2 Process' perspective

2.1 CI/CD chain

2.2 Monitoring

2.3 Logging

2.4 Security

There are no security flaws in minitwit.[?]

2.5 Scaling and upgrading

3 Lessons learned perspective

3.1 Evolution and refactoring

3.2 Operation

3.3 Maintenance