Weekly meeting

DVA 313-SOFTWARE

ENGINEERING 2:

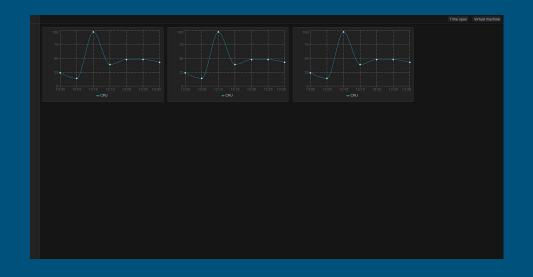
PROJECT 5: A CLOUD NATIVE

PERFORMANCE

MONITORING SYSTEM

Last week

- Presentation
- Rewriting the report
- Contact with client
- Front-end prototype



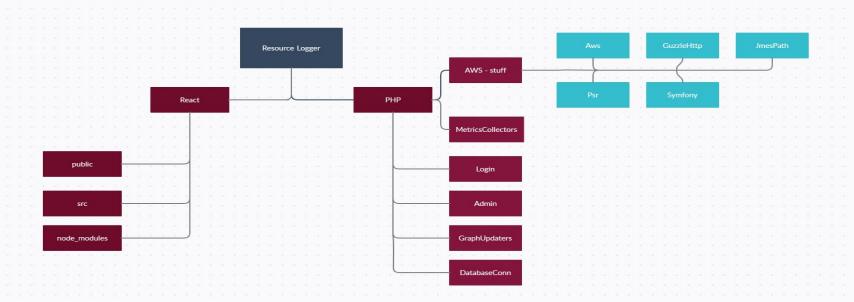
Client clarification

- Built-in metrics on AWS instance
- Potential costs covered

Work delegation - Design & Implementation

- Front-end Emil, Gunnar
- Back-end Johan, Sandra, Ville
- Database Gezim, Roland

Project structure



Backlog

Frontend

- Dashboard (menus and toolbars)
- Generate different graphs
- Pages for login and admin
- Update graphs

Backlog

Backend

- API
- Get data from CloudWatch (Instance Metrics, CPU credit metrics)
- Login

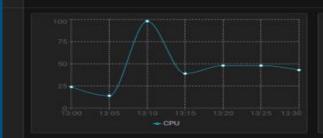
Backlog

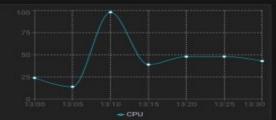
Database

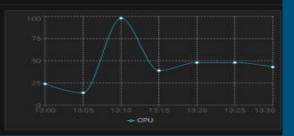
- Create tables
- Create roles
- Automated script
- Field for hashed passwords

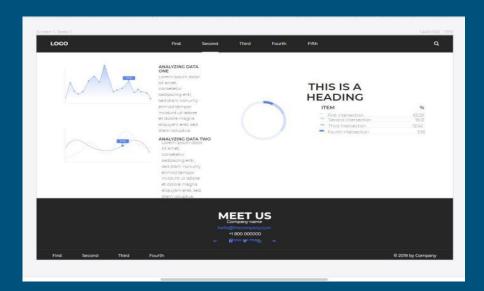
This week

- Design description deliverable
- Implementations









Questions

- Deadline for resubmissions
- Diagrams for the design description