Automated Monitoring Solutions

Monitoring for everyone and every need!

by Group Raad

? Problem Definition

Web services needs attention, via monitoring infrastructures in order to guarantee reliability.
Bigger companies providing such services have experienced employees to achieve one.

However, smaller companies, individuals or teams developing new systems, cannot afford to develop such infrastructure or hire specialized teams.

💡 Our Solution

Open source and easily applicable logging library framework that provides data storage, web app and android app functionalities.

Duygu Doğan
✉ doganduygu.94@gmail.com
Metehan Öztürk
✉ mozturkmetehan@gmail.com
Oğuzhan Burak Issı
✉ oguzissi@gmail.com
Yiğit Yükselen
✉ 151yigit151@gmail.com

Supervisors:
Asst. Prof. Dr. Ebru Aydın Göl
Hazal Moğultay

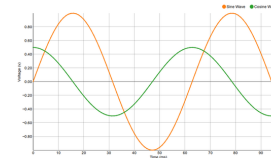## 📌 Features

- Open source
- Application independent
- Dashboard
- Visualization
- Alerting

① Log Server

Basic metrics of the monitored system are gathered from operating system and prepared to be sent to the data storage.
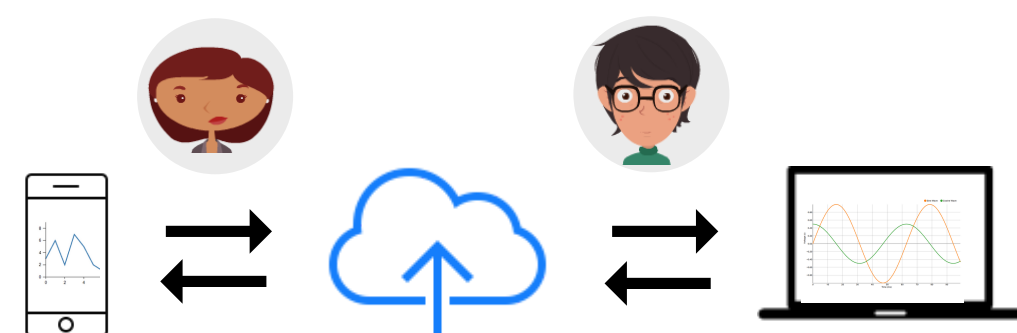
② Data Storage

Each user has a user space on the data storage. Alerts are directed to registered users.

③ Our Clients

Authorized users can see charts and dashboards via web service or android application.

https://senior.ceng.metu.edu.tr/2017/raad/