



CERN Day

UPB, Oct 2022

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whoami

- ACS UPB PhD Student (1st year)
- Bachelor's and Master's Project in collaboration with CERN (here @UPB)
- USER of CERN ALICE since 2019



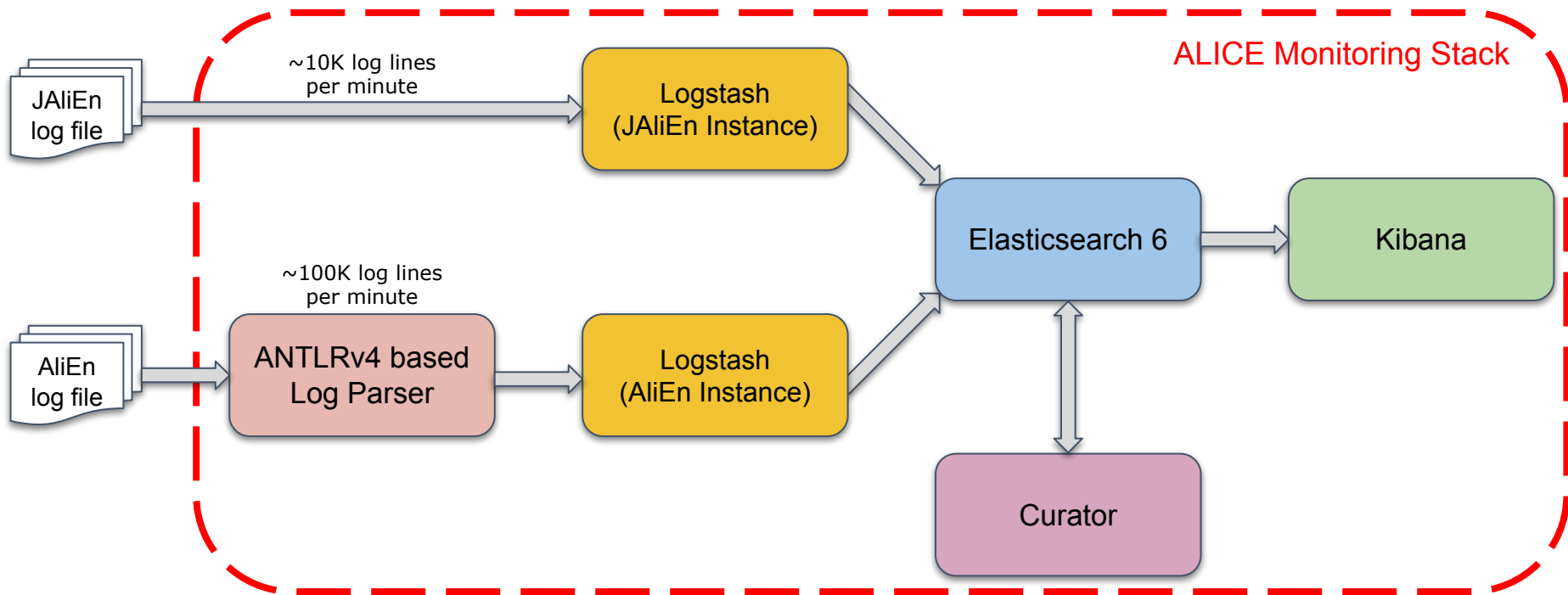
Why am I here?

- my Bachelor's project title: *Client request analysis tool for CERN ALICE Grid Services*
- unique experience, exceeded expectations
- got all the necessary support, and then some

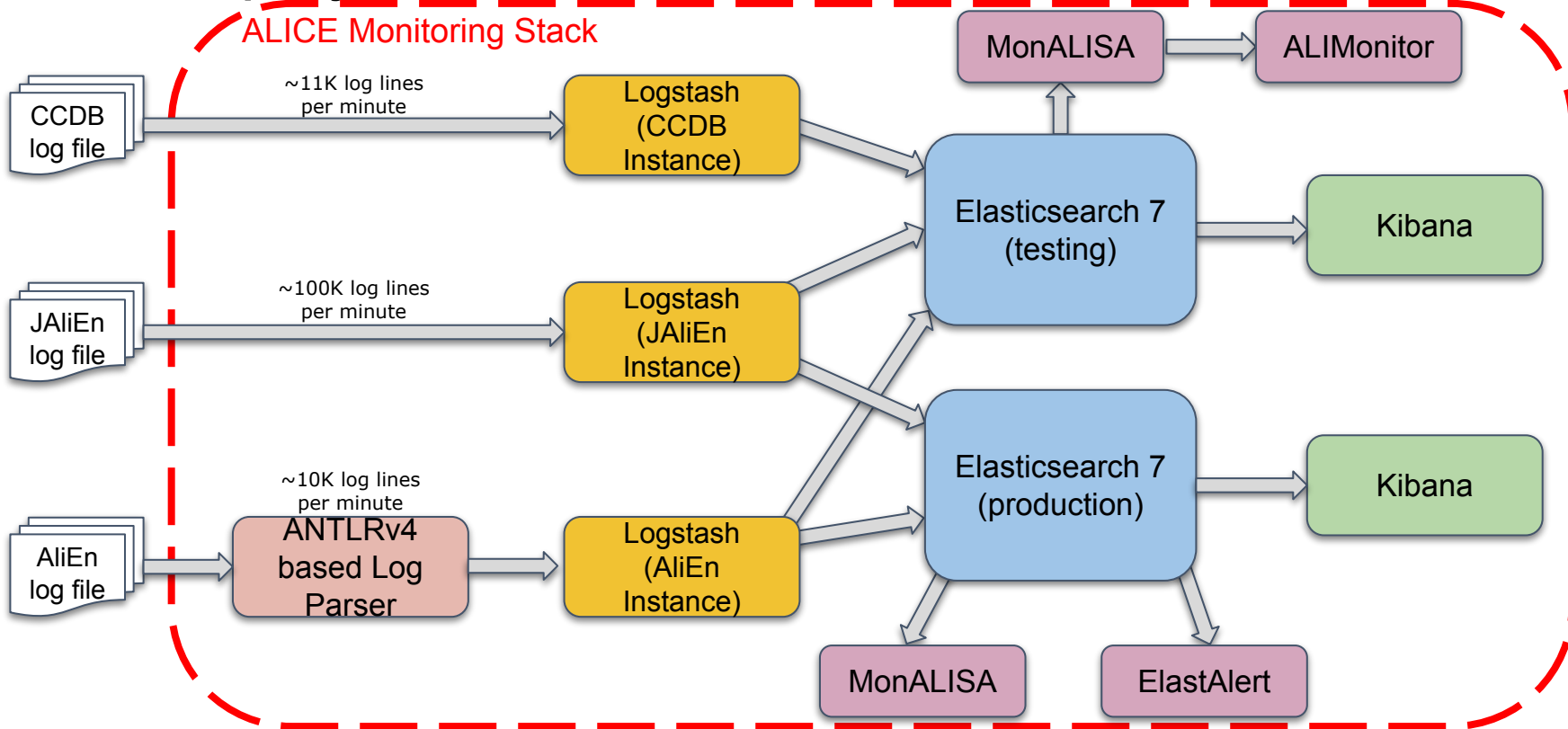
- analyze logs for backend services
- extract useful user-server interaction metrics
- got to learn more about ELK (Elasticsearch, Logstash, Kibana)



Bachelor's project



Master's project



My thoughts after 3 years

- great support, great team, great atmosphere
- task-oriented development
- travel to CERN (and Switzerland)
- project started from scratch, used in production
- liberty of choice, of exploring new technologies



Thanks

