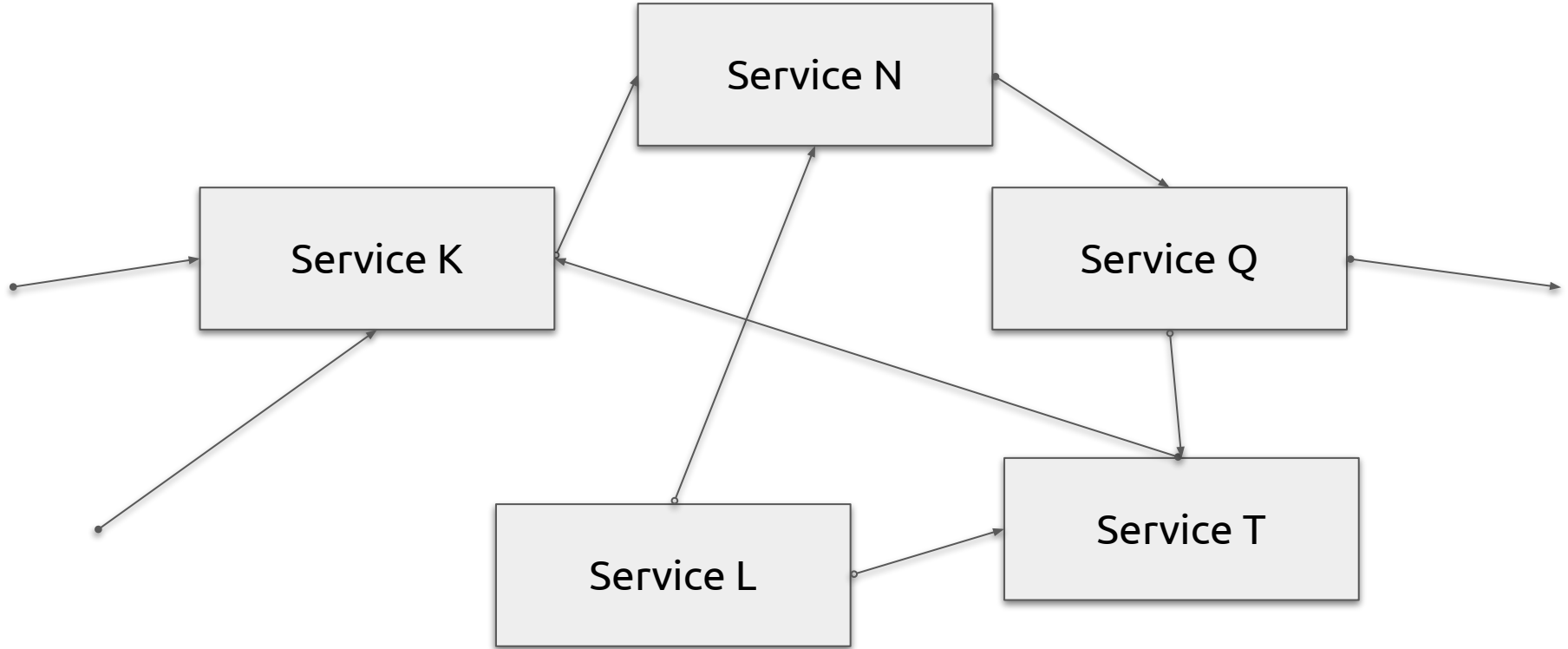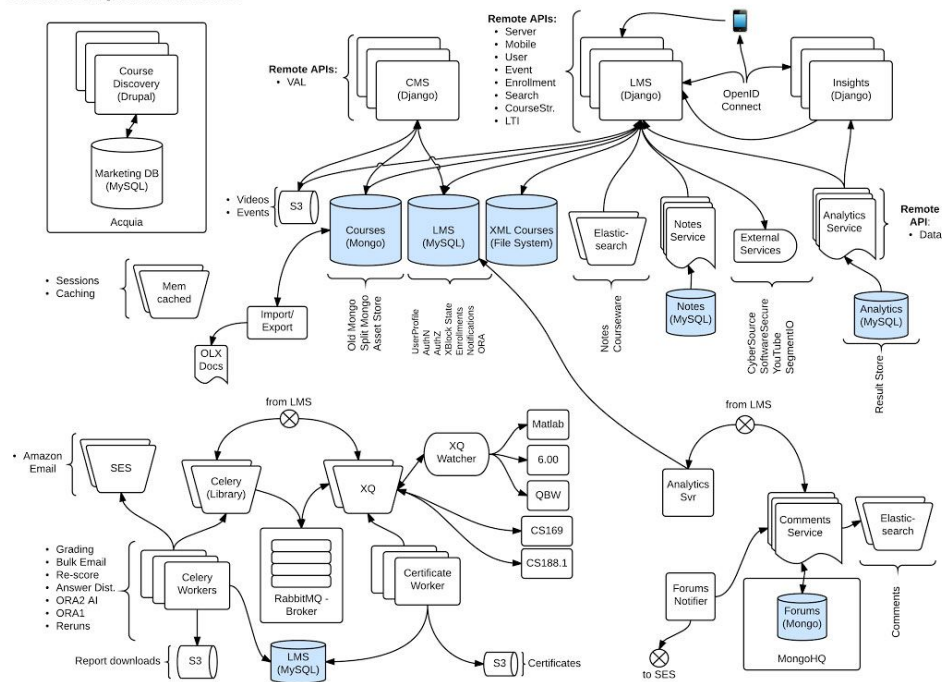# IT Infrastructure services

Roman Kuchin
Juri Hudolejev
2021
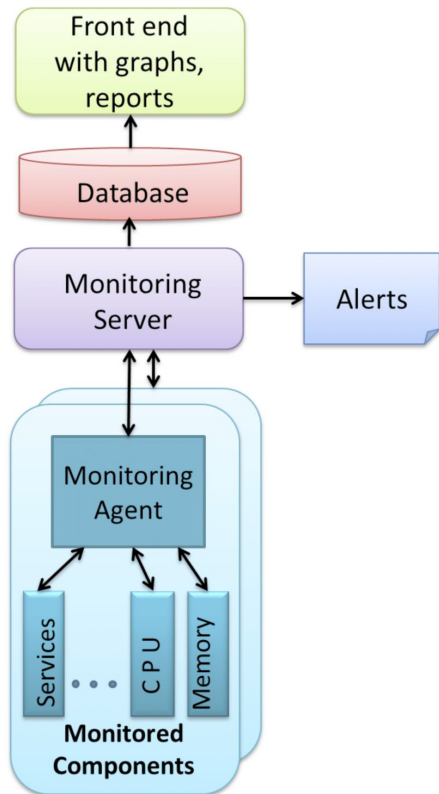
Small infrastructure

Not that small

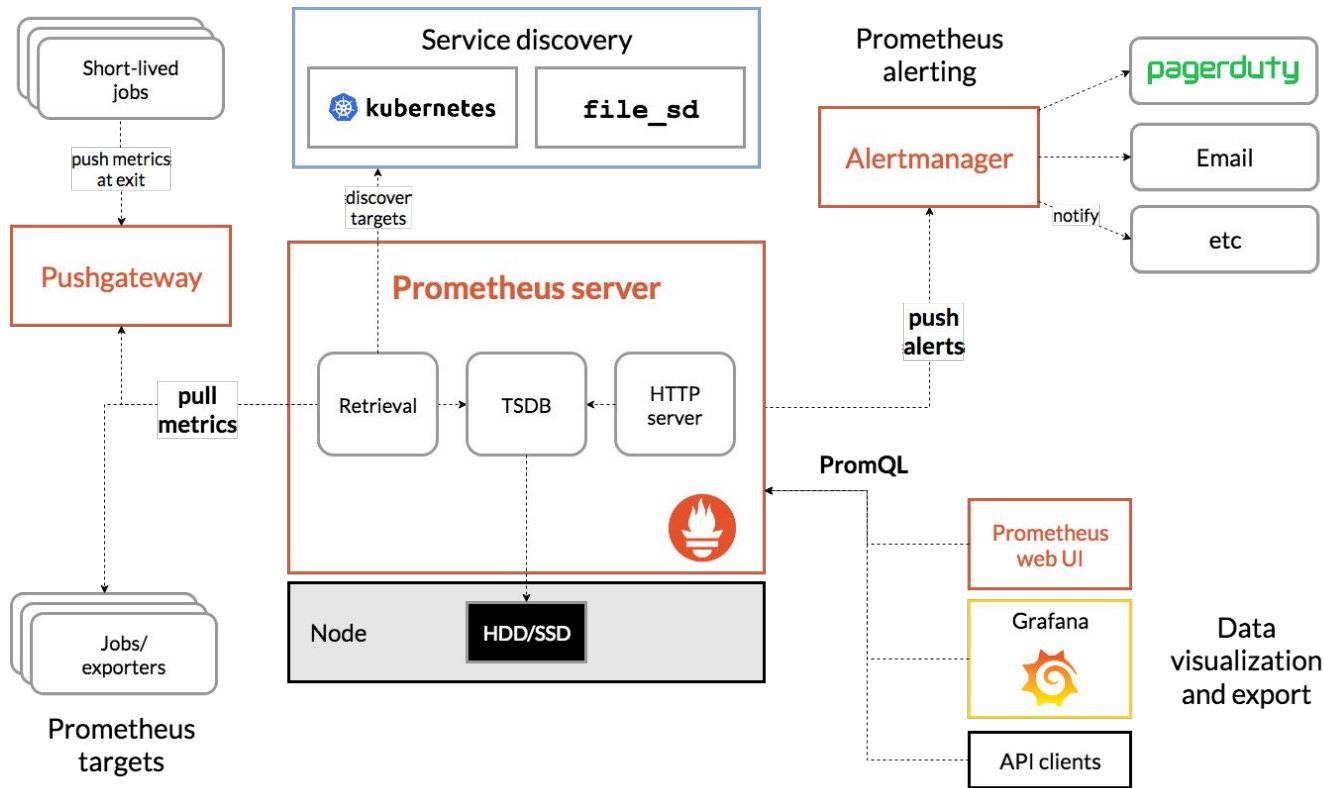edX CMS, LMS, Insights Architecture 03.23.2015

Monitoring

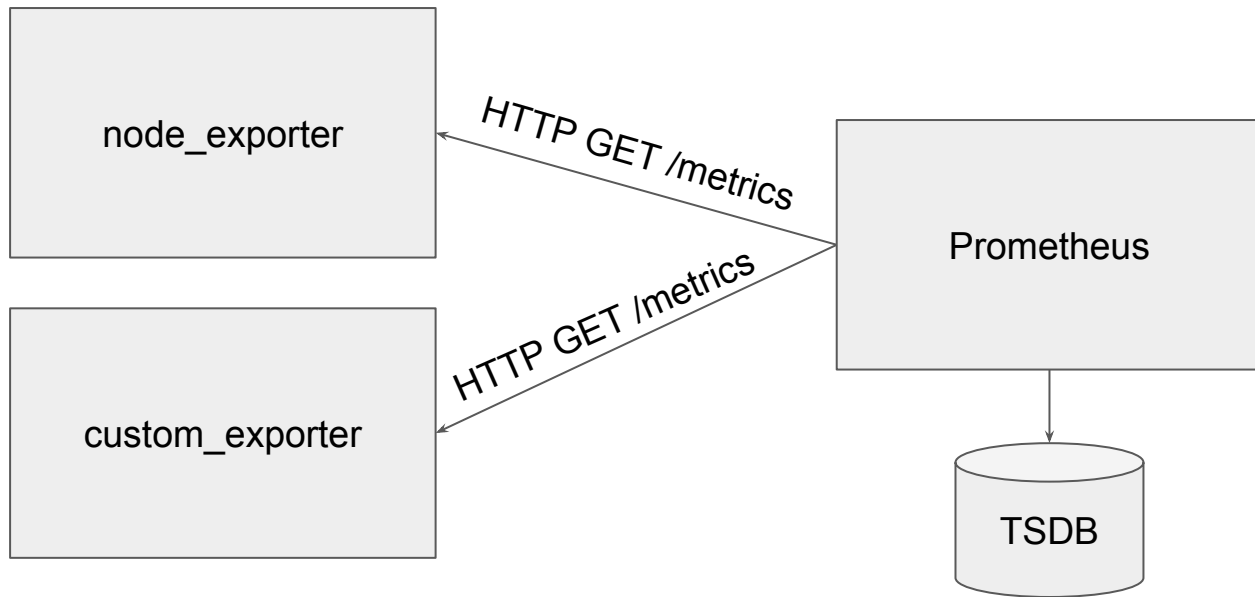- Agent (server specific)
- Agentless (ssh, snmp)

Monitoring applications

Long list here, doesn't fit the screen :(
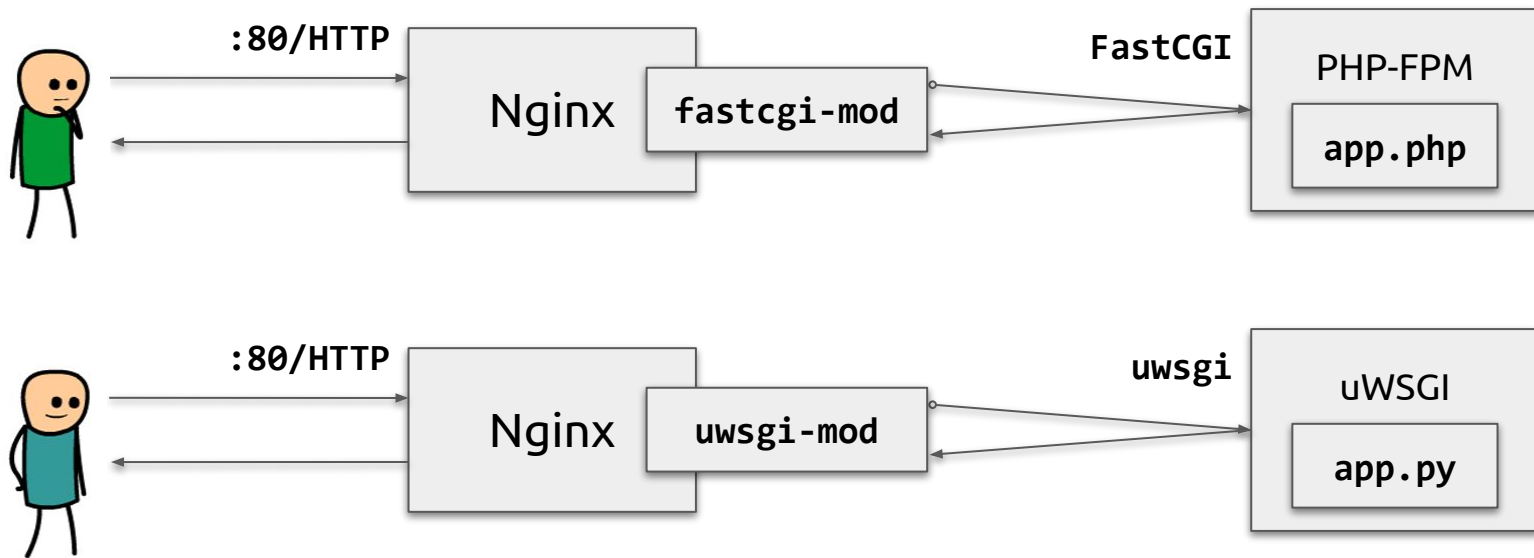
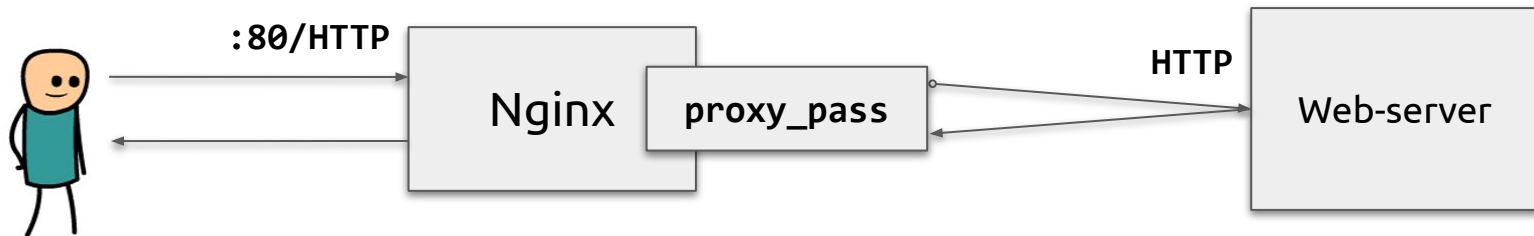# Prometheus

Prometheus

FastCGI and uwsgi examples

Script is executed by **application server** (FPM, uWSGI, Unicorn etc.)

Reverse proxy

Example config from docs.nginx.com:

```
location /some/path/ {
        proxy_pass http://example.com/path;
}
```