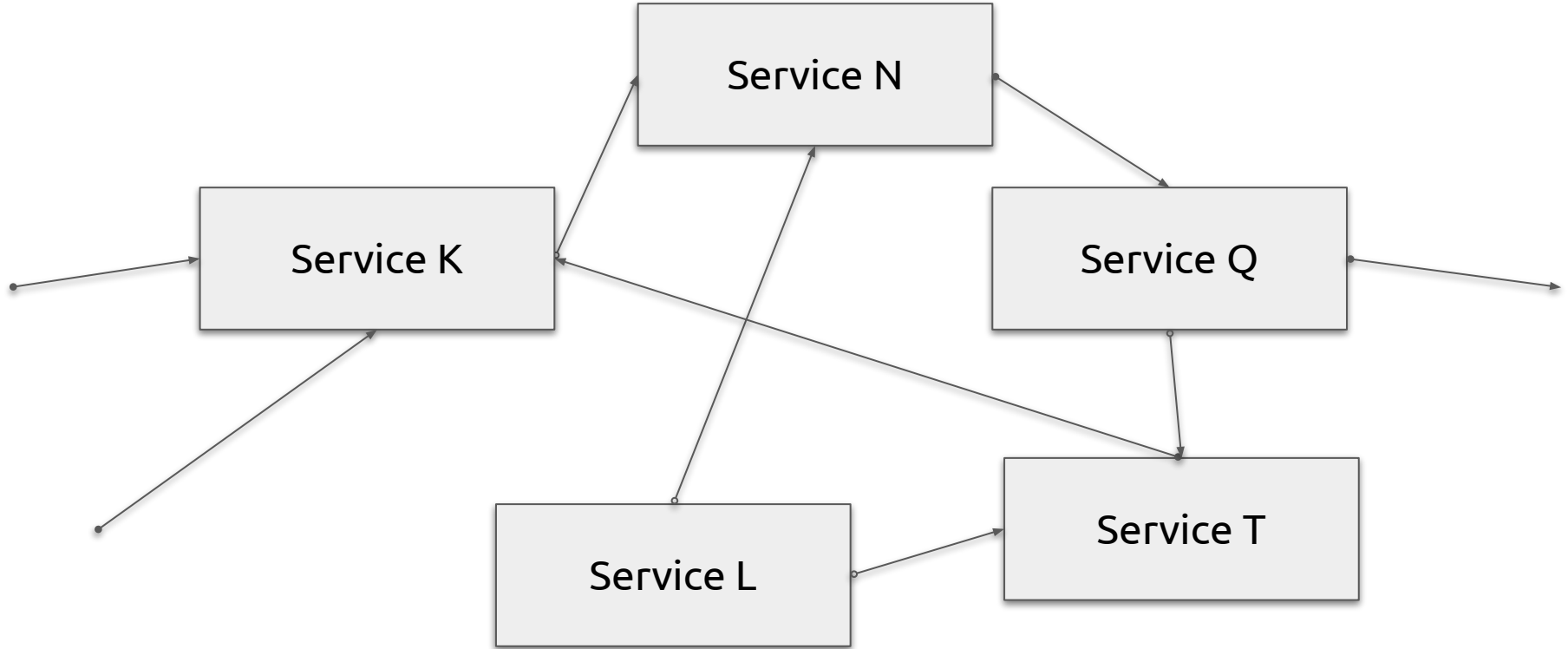


# IT Infrastructure services

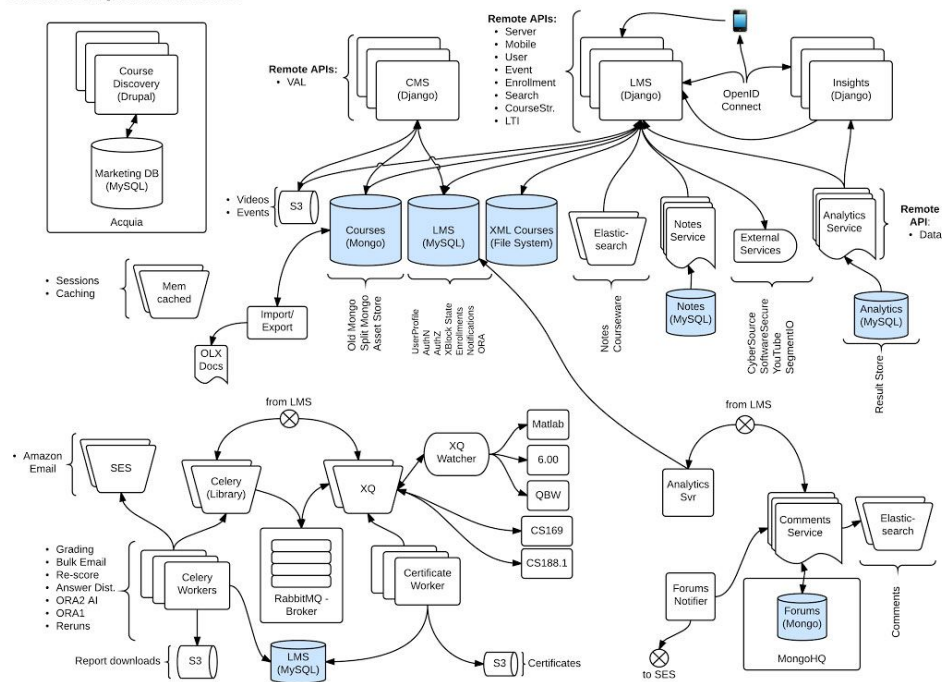
Roman Kuchin  
Juri Hudolejev  
2020

# Small infrastructure

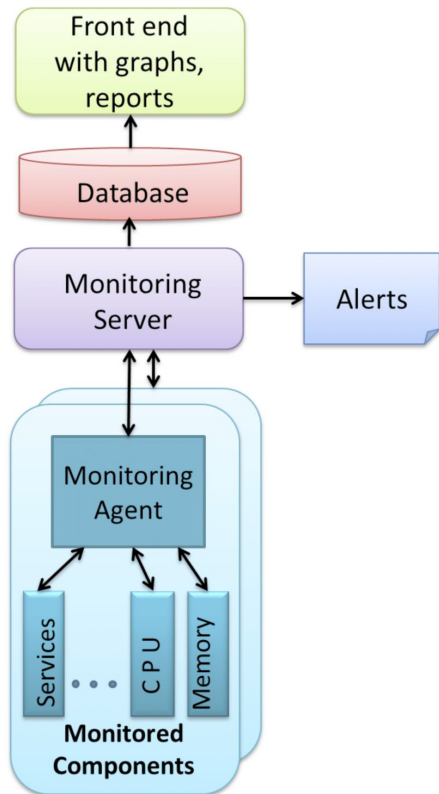


# Not that small

edX CMS, LMS, Insights Architecture 03.23.2015



# Monitoring

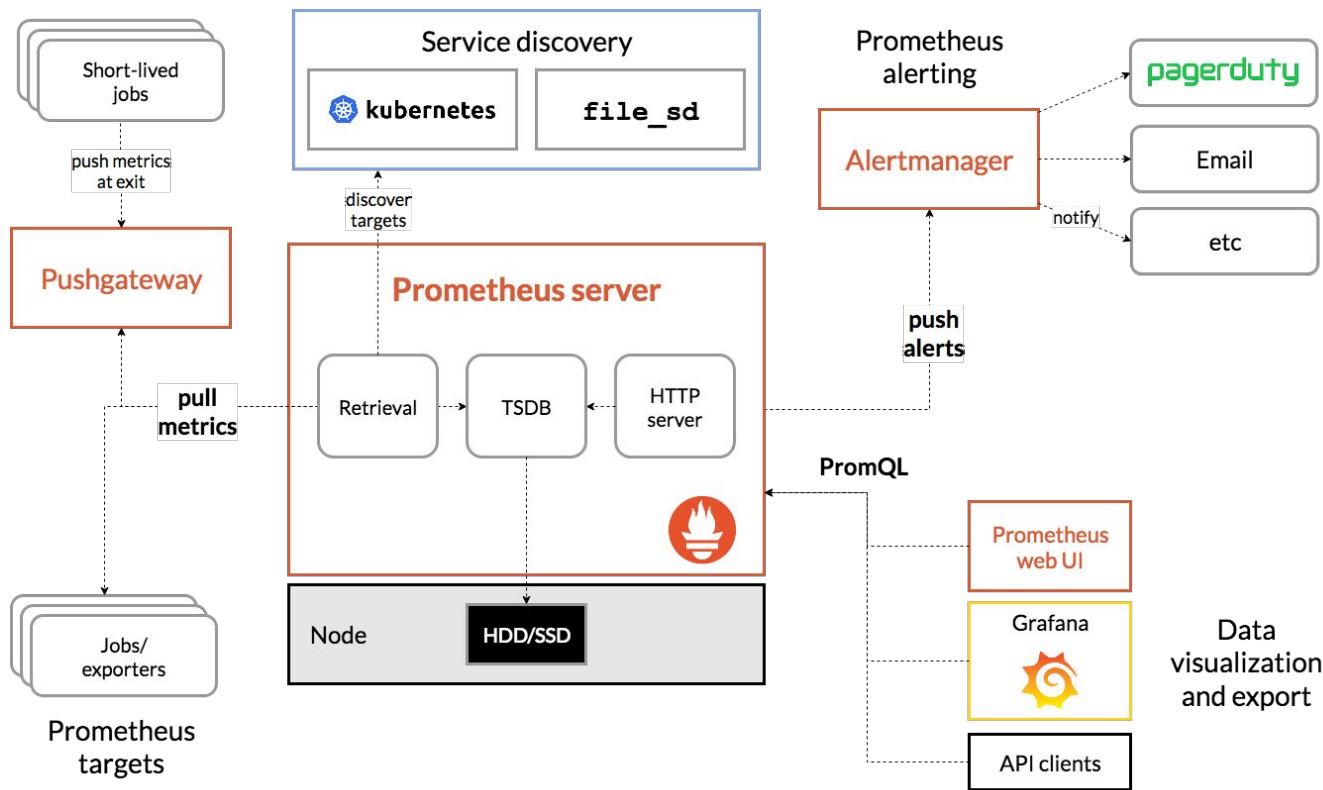


- Agent (server specific)
- Agentless (ssh, snmp)

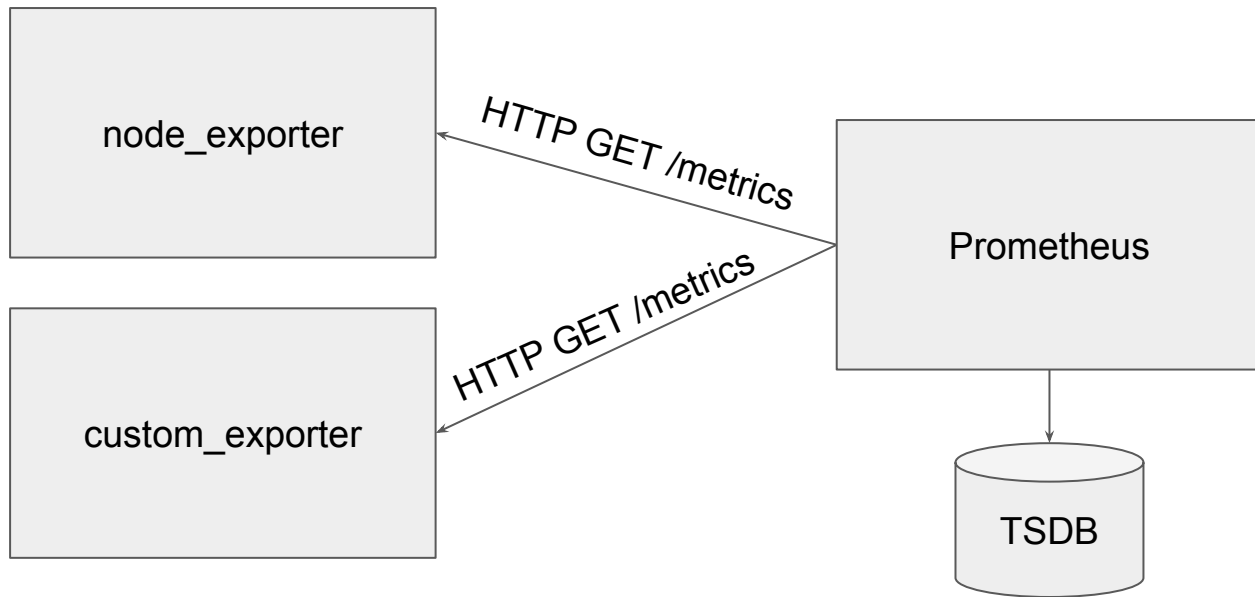
# Monitoring applications

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

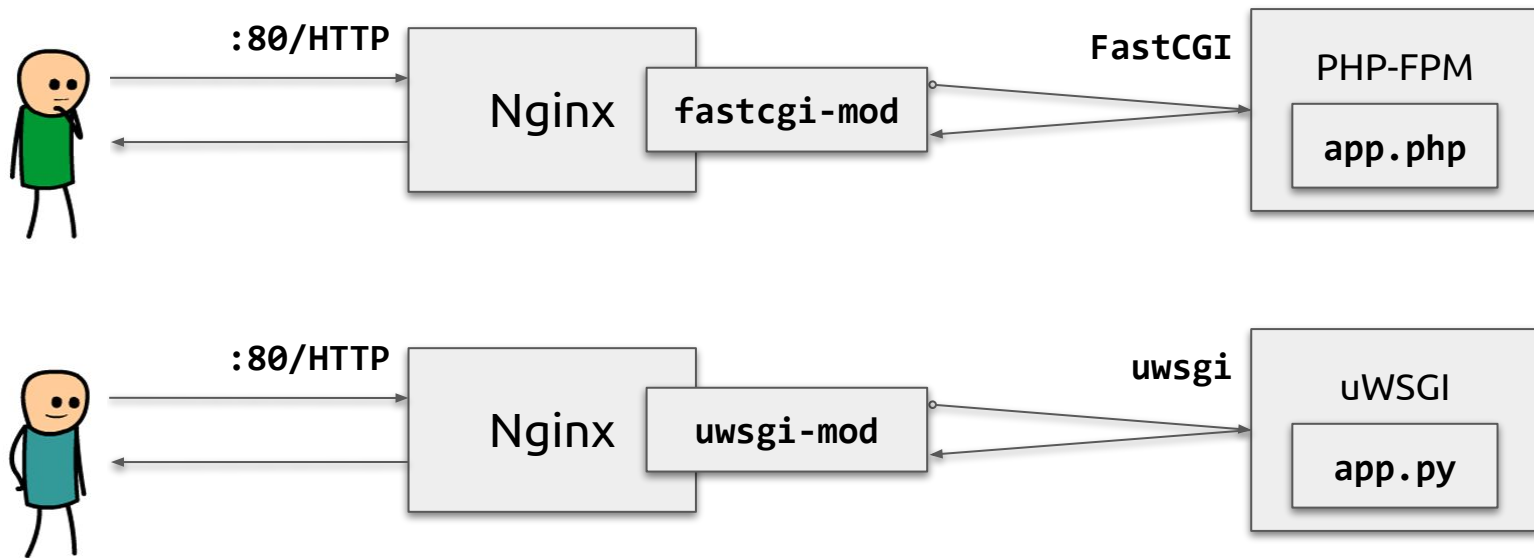
# Prometheus



# Prometheus



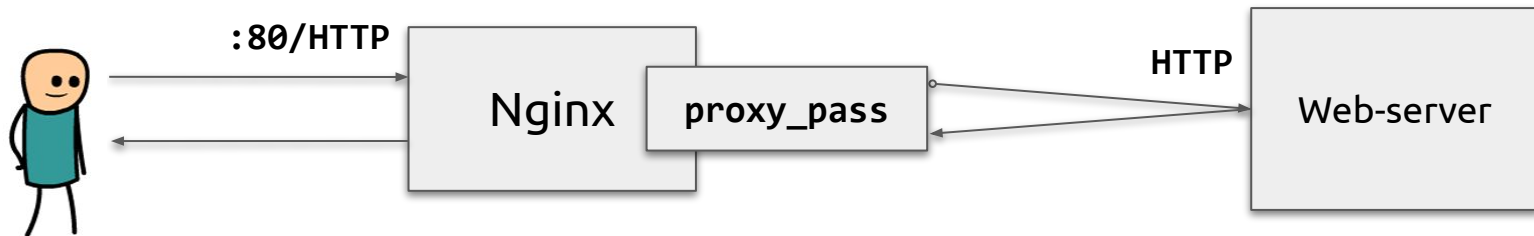
# FastCGI and uwsgi examples



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  
}
```