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1. Site Reliability Engineer – Zurich, SUI

1. Log Parsing

2. Metric collectors

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* 1. Time Series Database

A time series database (TSDB) is a software system that is optimized for storing and serving time series through associated pairs of time(s) and value(s). In some fields, time series may be called profiles, curves, traces or trends. Several early time series databases are associated with industrial applications which could efficiently store measured values from sensory equipment (also referred to as data historians), but now are used in support of a much wider range of applications.

* + 1. InfluxDB
    2. TimescaleDB
    3. OpenTSDB

1. Kubernetes vs OpenShift

* Kubernetes is an open-source project
* OpenShift is an offering from RedHat

OpenShift is a family of containerization software developed by Red Hat. Its flagship product is the **OpenShift Container Platform**—an **on-premises** platform as a service built around **Docker** **containers** orchestrated and managed by **Kubernetes** on a foundation of Red Hat Enterprise Linux. The family's other products provide this platform through different environments: **OKD** serves as the community-driven upstream (akin to CentOS), OpenShift Online is the platform offered as software as a service, and Openshift Dedicated is the platform offered as a managed service.

1. Profesia.sk
   1. GWT – Google Web Toolkit

An open-source set of tools that allows web developers to create and maintain complex JavaScript front-end applications in Java. Other than a few native libraries, everything is Java source that can be built on any supported platform with the included GWT Ant build files. It is licensed under the Apache License 2.0.

GWT emphasizes reusable approaches to common web development tasks, namely asynchronous remote procedure calls, history management, bookmarking, UI abstraction, internationalization, and cross-browser portability.

* 1. - koncepty virtualizácie - VMware vSphere, KVM, Hyper-V
  2. - GPFS, NFS, Samba
  3. - Zabbix monitoring

Middleware: (Apache, IIS, SunONE, Tomcat, JBoss, WebLogic)

1. Queuing APIs

* Active MQ
* Rabbit MQ
* MQTT…