

The Kubernetes Book

Kelsey Hightower In 2019, Hightower was co-chair of the O'Reilly Kelsey Hightower (born February 27, 1981) is an American software engineer, developer advocate, and speaker known for his work with Kubernetes, open-source software, and cloud computing. co-wrote a book with Kubernetes co-founders Joe Beda and Brendan Burns, titled Kubernetes Up and Running bdaa0bf398

The name Kubernetes comes from the Ancient Greek term κυβερνήτης, kubernētēs (helmsman, pilot), which is also the origin of the words cybernetics and (through Latin) governor. "Kubernetes" is often abbreviated with the numerical contraction "K8s", meaning "the letter K, followed by 8 letters, followed by s". bdaa0bf398

Blue-green deployment Using multiple deployments and services, Kubernetes allows. bundleType=zip Kubernetes supports blue-green deployments through its native service capabilities bdaa0bf398

Database administration (software) from Windocks Kubernetes, and the development of the Kubernetes Operator pattern by CoreOS, further extended the ability to orchestrate database bdaa0bf398

Borg (cluster manager) Apache Mesos List of cluster management software Kubernetes OS-level virtualization (containerization). similar approaches, such as Docker and Kubernetes bdaa0bf398

EBPF com uses eBPF for Kubernetes Pod networking. eBPF for Kubernetes Pod load balancing Datadog uses eBPF for Kubernetes Pod networking and security enforcement Trip bdaa0bf398

Kubernetes Originally designed by Google, the project is now maintained by a worldwide community of contributors, and the trademark is held by the Cloud Native Computing Foundation. offering a managed Kubernetes service, GKE, and Red Hat was supporting Kubernetes as part of OpenShift since the inception of the Kubernetes project in 2014 Kubernetes (), also known as K8s, is an open-source container orchestration system for automating software deployment, scaling, and management bdaa0bf398

JHipster on the client side (with Angular/React and Bootstrap). It can also create microservice stack with support for Netflix OSS, Docker and Kubernetes. The term bdaa0bf398

Genomics in the Azure Cloud A webinar discussing cloud-native genomics workflows hosted by Manning Publications. A seminar for the Boston Protein Design. using Cloud-Scale Kubernetes bdaa0bf398

Kubernetes assembles one or more computers, either virtual machines or bare metal, into a cluster which can run workloads in containers. It works with various container runtimes, such as containerd and CRI-O. Its suitability for running and managing workloads of all sizes and styles has led to its widespread adoption in clouds and data centers. There are multiple distributions of this platform—from independent software vendors (ISVs) as well as hosted-on-cloud offerings from all the major public cloud vendors. bdaa0bf398 The software consists of a control plane and nodes on which... bdaa0bf398

Safe Swiss Cloud Safe Swiss Cloud comprises services in the areas of computing, SSD storage, networking, Openshift/Kubernetes, database, application services, deployment bdaa0bf398

Apache Camel on the Quarkus runtime with ahead-of-time compilation Apache Camel K — a Kubernetes operator for running Camel integrations natively on Kubernetes and bdaa0bf398

== Early life and education == bdaa0bf398 Hightower grew up in Long Beach, California, then moved to Atlanta, Georgia with his mother as he was beginning high school. After high school he enrolled at Clayton State University, but found the technology courses to be lacking and didn't continue. He then began courses to earn his CompTIA A+ information technology (IT) certification. bdaa0bf398

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