

CLUDERA ENTERPRISE

The Standard for Hadoop in the Enterprise

Cloudera Enterprise makes it efficient to run CDH in production.

Standardize on a proven, open source
Hadoop platform

Accelerate deployment

Simplify administration

Optimize cluster performance

Diagnose and resolve issues quickly

Provision resources effectively

Scale clusters easily

*“The combination of Cloudera’s
expertise and Cloudera
Enterprise has assisted AOL in
improving Hadoop management
and monitoring.”*



Get the Most From Your Hadoop Deployment

Cloudera Enterprise provides the centralized management and robust support that you need to operate Hadoop effectively as a mission-critical piece of your technology infrastructure. By combining CDH (Cloudera’s 100% open source and enterprise-ready Hadoop platform) with a powerful management application and robust support, Cloudera Enterprise includes everything you need to deploy Hadoop quickly, manage it easily and integrate it with the technologies and processes you rely on to keep your business moving forward. If you’re looking for the fastest path to repeatable success with Hadoop, Cloudera Enterprise is for you.

Get up and running quickly

Cloudera Enterprise gives you a turnkey Hadoop solution that’s ready to deploy and easy to configure. Cloudera has done the heavy lifting and will save you the thousands of man-hours ordinarily spent in testing, patching, configuration, bug-fixing, rollout and maintenance.

Manage and monitor your Hadoop clusters with ease

Cloudera Enterprise drastically simplifies Hadoop management and administration. By increasing your visibility into the Hadoop cluster and giving you centralized control over the system, you can effectively manage even the largest of clusters with minimal dedicated staff.

Continually meet or exceed your SLAs

Whether your service level targets revolve around cluster uptime, performance, security or Quality of Experience (QoE), Cloudera Enterprise delivers everything you need to keep your Hadoop cluster running consistently and predictably.

A Simple Subscription With Everything You Need

Cloudera Enterprise is combines three different components into a simple annual subscription. It's the easiest way to deploy, operate and scale Hadoop environments.

Cloudera Support

Cloudera offers the industry's highest quality technical support for Hadoop. We have a dedicated team of support engineers comprised of contributors and committers for every component of CDH. No one knows the Hadoop stack better or has more experience supporting large scale clusters in production. With Cloudera Support behind you, you'll experience more uptime, faster issue resolution, and better performance to support your mission critical applications.

Cloudera Manager

Cloudera Manager is our market-leading management platform for CDH. With Cloudera Manager, you can easily deploy and centrally operate CDH. The application automates the installation process, reducing deployment time from weeks to hours; gives you a cluster-wide, real time view of nodes and services running; provides a single, central place to enact configuration changes; and incorporates a full range of reporting and diagnostic tools to help you optimize performance and utilization.

CDH

CDH is our 100% open source Hadoop distribution, built specifically to meet enterprise demands. Comprised of Apache Hadoop and a number of other leading open source projects, CDH delivers the core elements of Hadoop – scalable storage and distributed computing – as well as all of the necessary enterprise capabilities such as security, high availability, and integration with a broad range of hardware and software solutions.

Subscription Options

There are three subscription options for Cloudera Enterprise.

Cloudera Enterprise Core

Cloudera Enterprise Core includes the entire open source CDH platform plus a Cloudera Manager license and 8x5 support for all of the core components of CDH: Apache Hadoop (HDFS, MapReduce, MapReduce2, Hadoop Common), Apache Flume, Apache Hive, Hue, Apache Mahout, Apache Oozie, Apache Pig, Apache Sqoop, Apache Whirr and Apache Zookeeper as well as support for all certified connectors to 3rd party applications.

Cloudera Enterprise RTD

Cloudera Enterprise RTD (Real-Time Delivery) is an add-on for Cloudera Enterprise Core which includes a Cloudera Manager license and 8x5 support for Apache HBase, a high performance NoSQL database built on Apache Hadoop. HBase enables real-time applications with mixed read/write workloads to run at unprecedented scale, and Cloudera Enterprise RTD gives you the management capabilities and support you need to meet your mission critical SLAs.

24x7 Support Upgrade

An optional 24x7 Support Upgrade is available for both Cloudera Enterprise Core and Cloudera Enterprise RTD.