

Enable Real-Time Search and Analytics

elasticsearch.

Partner Brief

“We’re excited to partner with Hortonworks to make real-time data exploration faster on Hadoop. Elasticsearch and Hadoop are among the most popular open source products currently being run in production within the enterprise. Our advanced open source search and analytics engine combined with Hortonworks open source Hadoop makes a powerful big data solution for customers embarking on big data projects.”

Steve Schuurman
CEO
Elasticsearch

Elasticsearch provides a real-time, distributed open source search and analytics platform for structured and unstructured data. The partnership between Hortonworks and Elasticsearch enables Hortonworks customers and prospects to add Elasticsearch real-time search and analytics of data in Hortonworks Data Platform (HDP). This allows HDP customers to complement their current investment in flexible batch processing with software that enables new use cases that are possible only with real-time interaction with the user.

Elasticsearch is a great fit for “Big Data” because its scalable, distributed nature allows it to search – and store – vast amounts of information in near real-time. Through the Elasticsearch-Hadoop integration, Elasticsearch enables HDP users (including native MapReduce, Hive, Pig and Cascading) to enhance their workflow with a search and analytics engine. Elasticsearch provides a rich language to ask better questions in order to get clearer answers, significantly faster.

What Business Challenges are Solved?

Initiate search queries immediately

It takes 5 minutes to install Elasticsearch and begin exploring your data. The search and analytics engine is powerful but installation is easy.

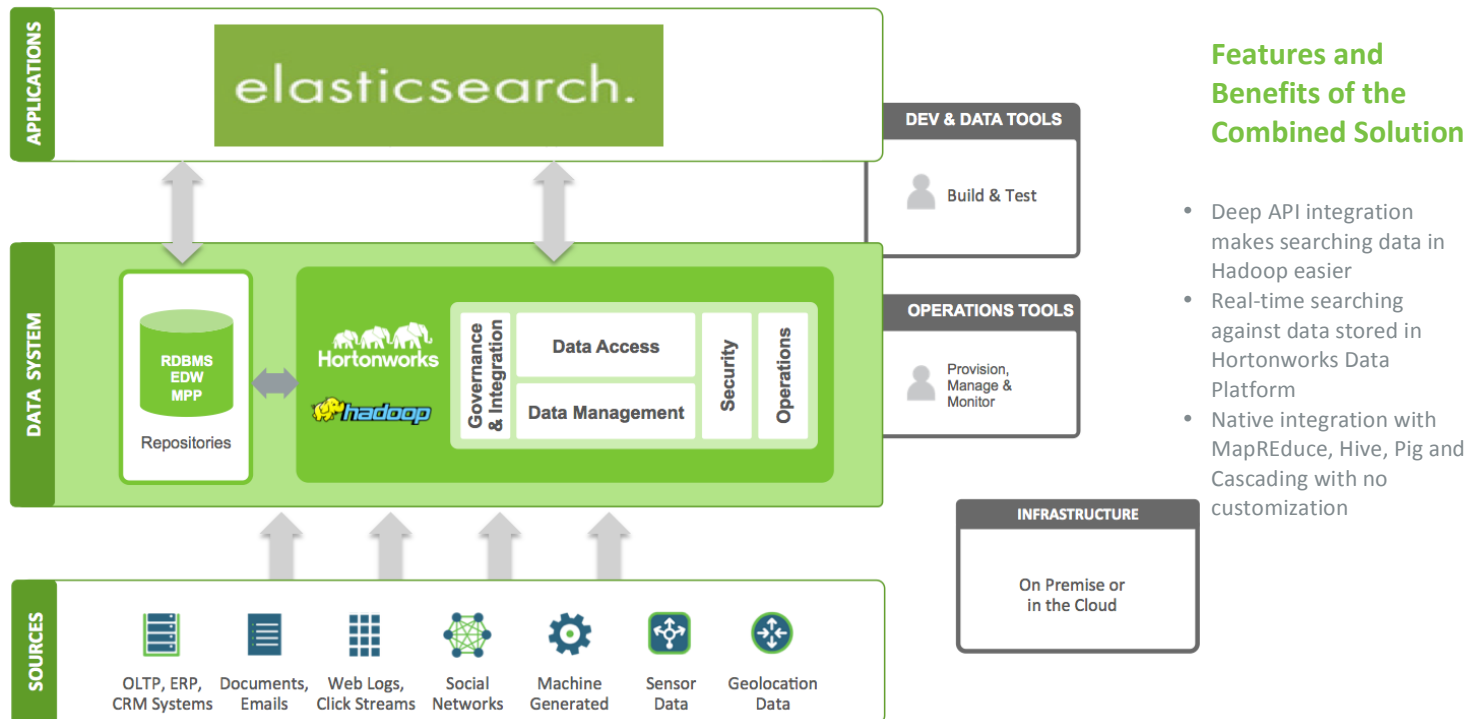
Designed to Scale

Search a few servers-worth or vast petabytes of data with ease.

Visualize your data with Kibana

Kibana is the easy way to search, analyze and visualize all of your logs and other machine generated data. Kibana’s point-and-click composition lets you easily design custom dashboards and analytics tools.

Elasticsearch in the Modern Data Architecture



Real-time analytics

Real-time analytics on data stored in the Hortonworks Data Platform

Elasticsearch is a Certified Technology Partner

The Hortonworks Certified Technology Program reviews and certifies technologies for architectural best practices, validated against a comprehensive suite of integration test cases, benchmarked for scale under varied workloads and comprehensively documented.



Hortonworks. We do Hadoop.

Hortonworks is a leading commercial vendor of Apache Hadoop, the open source platform for storing, managing and analyzing Big Data. Hortonworks Data Platform, our distribution of Apache Hadoop, provides an open and stable foundation for enterprises and a growing ecosystem to build and deploy Big Data solutions.

Hortonworks is the trusted source for information on Hadoop, and together with the Apache community, Hortonworks is making Hadoop an enterprise data platform. Hortonworks provides unmatched technical support, training and certification programs for enterprises, systems integrators and technology vendors.

For additional questions, contact:

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