

Big Data Platform

Ataccama solutions for Hadoop



Enter the big data era and flourish

Any business that puts big-data thinking into the boardrooms will not be left behind; and this thinking, together with the technologies, is accessible virtually to everyone. Ask for a free Big Data Test Drive to see how Ataccama can take you to the age of big data in a matter of days.

“Gain advantage over your competitors by leveraging big data. The faster you move, the bigger the advantage will be.”



Big Data Analyzer

Understand quality/value of Hadoop data

Quickly gain insight into your big Hadoop data—reveal basic quality attributes, understand them, and proceed to advanced features for deeper and more accurate analysis. Use your findings and configuration in Big Data Engine and other Ataccama modules.



Big Data Engine

Make your Hadoop life easy

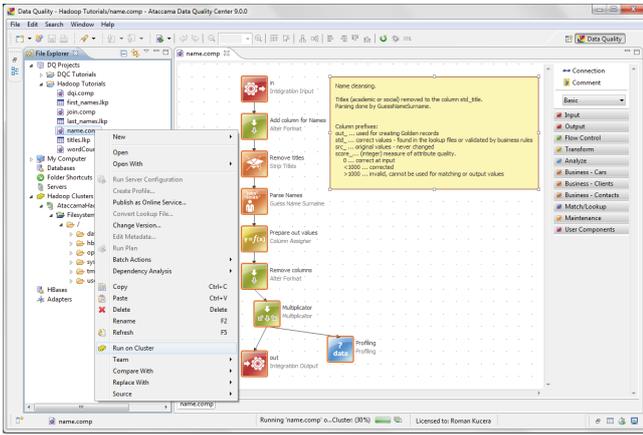
Be more productive with Hadoop. Enjoy broad range of data integration, manipulation, and transformation features and have your logic executed as Hadoop-native code—no performance or scalability compromises. Spend less time on integrating and more time on putting big data into business use.

- User-friendly
- Runs on Hadoop
- Connects to HDFS data and other sources
- Scalable and fast

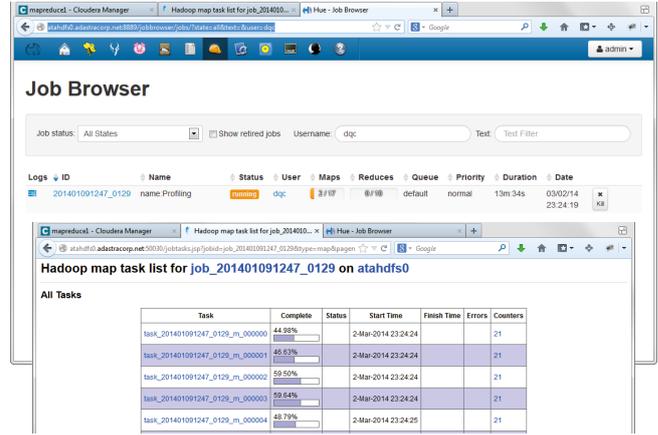
- Effective development
- Faster time to market
- Ideal for sandbox approach
- Self-documented data transformation processes

- Facilitate and accelerate data quality initiatives
- Estimate the benefits the data can bring to your company

- Leverage MapReduce for execution on a Hadoop cluster
- Use advanced configuration for experienced users



Big Data Engine UI: a user friendly and effective environment for configuring data processing on Hadoop



Web console monitoring data processing on Hadoop cluster, and a Hadoop map task list for the featured job

Ataccama helps both new and traditional businesses

New types of banks, insurance companies, and innovative retailers are popping up every day, leaving traditional businesses under threat.

Recent technologies enable major competitive advantage in many ways: analyzing existing data faster and for longer periods, analyzing new data sources, combining traditional and new data sources, tapping into the vast potential of unstructured data, connecting business to the exploding internet of things.

Ataccama is here to help both new and traditional businesses. Combining technical expertise, focus on business outcomes, and Ataccama Big Data Engine, we can get you started in a matter of days.

Enjoy synergies with the complete Ataccama EIM platform

When using other modules of the comprehensive Ataccama EIM platform, additional ready-made building blocks are available:

- Complete data quality solution featuring everything from simple validations through advanced data cleansing to a visual Data Quality Dashboard tool.
- Master data management to consolidate and distribute consistent view of key data entities.
- Reference data management for workflow-based maintenance and integration of reference data.



Big Data Test Drive

Kick off your Hadoop initiative with our complimentary big data offering



Data assessment



Hadoop cluster setup



Big data potential evaluation



Implementation of one idea