Open for Innovation ®

KNIME

KNIME Collaboration Extensions

KNIME® Collaboration Extensions are built to help teams work together, from small workgroups to worldwide enterprises. These software products extend the power and flexibility of KNIME Analytics Platform beyond individual data scientists and teams to everyone in your company.
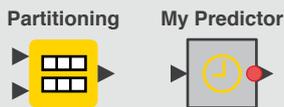
Extend Analytics to your Team with KNIME Server

KNIME Server is our flagship collaboration product, offering shared repositories, advanced access management, flexible execution, web enablement, and commercial support.
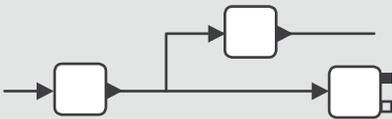
Shared Repositories

| XLS | SDF | TXT | CSV | XML | ...many more |

Data

Partitioning   **My Predictor**

Nodes & Metanodes

Workflows

Share data, nodes, metanodes, and workflows across your team and throughout your company. Versioning allows storage of each workflow revision with all of its intermediate calculations, enabling extensive debugging, tracking and audit capabilities.

Access Management

LDAP

Java POWERED

Nodes, Files, Applications

KNIME Server gives you control over access management at the node, file, and application level.

Node Level: Metanode linking, locking, and encrypting allows you to securely publish workflow fragments across the organization, automatically updating all workflows that use those nodes.

Workflow Level: KNIME Server offers LDAP authentication in addition to basic XML file-based access restriction to integrate analytics into your existing authentication infrastructure.

Application Level: Connect to KNIME Server with KNIME Analytics Platform, with legacy applications, or write your own applications using the development environment of your choice, with our industry-standard REST interface.

Flexible Execution

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Remote, Scheduled

KNIME Server enables your team to offload execution from personal laptops to a well-provisioned, high-performance computer configured to your specifications.

Scheduled execution enables delayed and recurring workflow deployment, allowing maximum flexibility for distribution among teams and infrastructure.

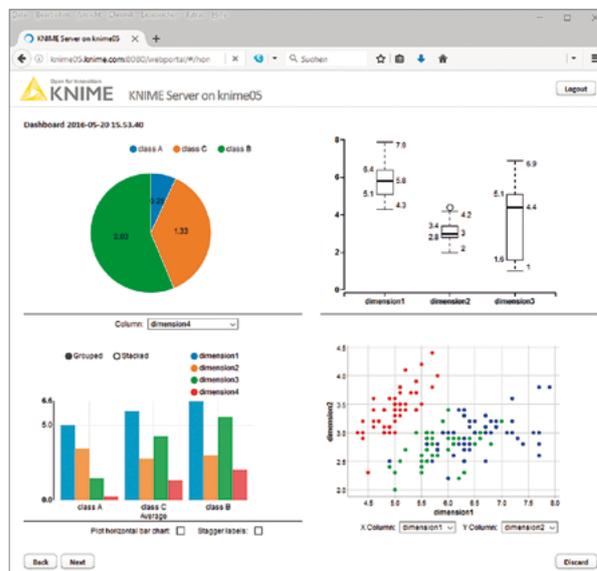### Web Enablement

REST API

Content, Services

KNIME Server includes KNIME WebPortal, enabling access to your analytics on any device with a web browser. Data scientists can guide anyone in the organization to use advanced analytics, publish workflow results, or schedule execution remotely.

Our REST interface allows you to effortlessly create industry-standard web services.

Commercial Support

KNIME Server comes with dedicated commercial support and priority product updates.

KNIME TeamSpace

Need a shared repository?

KNIME TeamSpace is your entry into collaborative analytics. Share data, nodes, and workflows with remote storage across your team. Node linking enables publication of metanodes to the organization and allows all the workflows that use those nodes to be updated.

KNIME Collaboration Extensions

	TeamSpace	Server Lite	Cloud Server	KNIME Server
Access Management	*Basic*	*Basic*	*Basic*	***Advanced***
Shared Repositories				
Flexible Execution				
WebPortal		*Optional*		
REST Services			*Optional*	
Commercial Support			*Optional*	

KNIME Server Lite

Need basic collaborative capabilities beyond TeamSpace?

KNIME Server Lite is built for teams that need basic authentication, user access rights, and advanced execution in addition to TeamSpace capabilities.

Remote execution allows teams to offload execution from personal laptops to a well-provisioned, high-performance computer. Scheduled execution enables delayed and recurring workflow deployment.

KNIME WebPortal

Need web access for your analytics?

KNIME WebPortal (included with KNIME Server) extends Server Lite to enable access to your analytics on any device with a web browser. Publish workflow results or select, execute, and schedule execution remotely.

Quickform nodes enable data scientists to guide anyone in the organization to use advanced analytics by entering a few parameters on a web page and rerunning workflows on demand.

KNIME Cloud Server

Need the freedom of a cloud service?

KNIME Cloud Server is the power of KNIME Server taken to the cloud, eliminating the need for on-premise installation or maintenance.
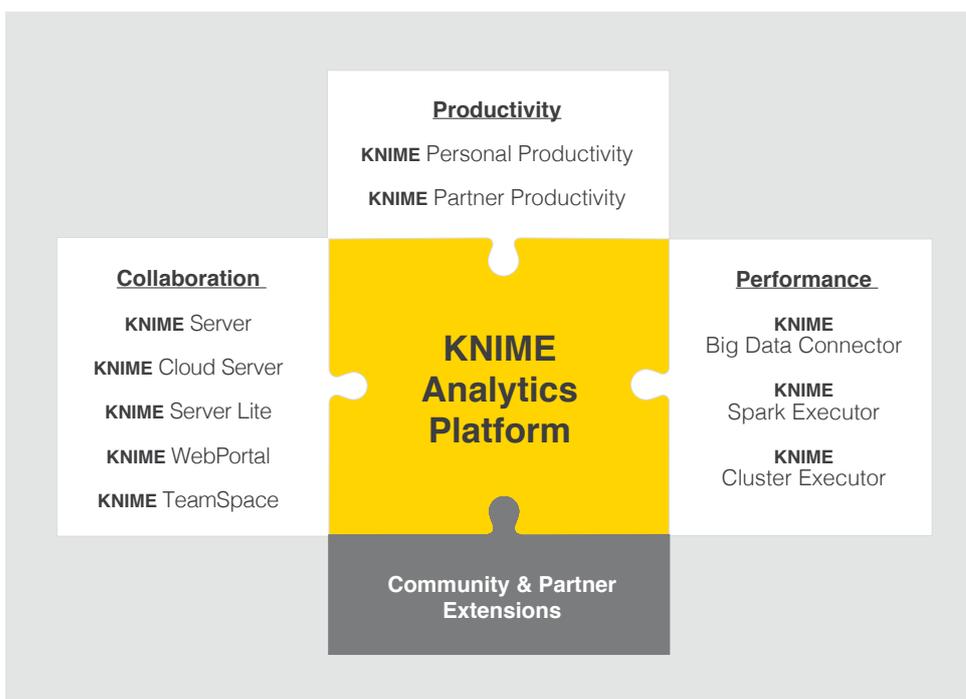
We have packaged the best features of KNIME Server for deployment in a scalable, on-demand cloud environment.

KNIME Cloud Server gives your organization maximum collaboration with minimum configuration.

Extending KNIME Analytics Platform

The full featured, unrestricted, open source, and free KNIME Analytics Platform is the perfect environment for unleashing the potential of a single data scientist. When you are ready to take your analytics to the next level, KNIME software extends those capabilities with commercial extensions to enhance collaboration, performance, and productivity.

Whatever your data needs, KNIME Commercial Software can take you there.

Productivity

KNIME Personal Productivity

KNIME Partner Productivity

Collaboration

KNIME Server

KNIME Cloud Server

KNIME Server Lite

KNIME WebPortal

KNIME TeamSpace

KNIME Analytics Platform

Performance

KNIME Big Data Connector

KNIME Spark Executor

KNIME Cluster Executor

Community & Partner Extensions

About KNIME

At KNIME®, we build software for fast, easy, and intuitive access to advanced data science, helping organizations drive innovation.

Our KNIME Analytics Platform is the leading open solution for data-driven innovation, designed for discovering the potential hidden in data, mining for fresh insights, or predicting new futures. Organizations can take their collaboration, productivity and performance to the next level with a robust range of commercial extensions to our open source platform.

For over a decade, a thriving community of data scientists in over 60 countries has been applying our platform to every kind of data: from numbers to images, molecules to humans, signals to complex networks, and simple statistics to big data analytics.

KNIME's headquarters are in Zurich, with additional offices in Konstanz, Berlin, and Silicon Valley. We're open for innovation®, so visit us at

KNIME.com

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