 Reporting & Analytics Software
The Intelligence Inside Apps and Business Processes

Jaspersoft empowers people to make faster decisions by bringing them timely, actionable data inside their apps and business processes. Our product delivers comprehensive self-service capabilities, a flexible embeddable architecture, with an affordable subscription model. Jaspersoft provides interactive reporting for operational managers, dashboards for executives, data exploration and analytics for analysts, and data integration and virtualization for data architects.

TECHNOLOGY HIGHLIGHTS AND BENEFITS

- **Data Agnostic Architecture**
  Report and analyze directly against relational, NoSQL, Big Data, and OLAP sources

- **HTML5 Visualizations**
  Innovative interactive visualizations explore data from any device

- **Web Services, Java, PHP, REST, HTTP, APIs**
  Embed just the right amount of BI in your application with a complete webservice platform

- **Robust metadata layer**
  End-user friendly, Enterprise-Ready, multi-data source data access layer

- **Columnar In-Memory Engine**
  Terabyte scale In-Memory engine for Big Data analytics

AWARDS
Web Standard Reporting & Analytics Platform

Jaspersoft provides a complete BI platform for reporting and analysis, including a metadata and content repository, report management, security integration, and scheduling. The BI platform has been designed for stand-alone deployments and integration with other applications through rich Web Services such as Java, PHP, HTTP, and REST-based APIs. It is the first BI platform to offer multi-tenancy for SaaS applications and native connectivity directly from the BI Server to NoSQL engines such as Hadoop and MongoDB. The Jaspersoft BI stack is comprised of the following products:

- JasperReports Library
- Jaspersoft iReport Designer
- JasperReports Server
- Jaspersoft OLAP
- Jaspersoft ETL
- Reporting Engine
- Visual Report Design Environment
- Ad Hoc Reports, Dashboards, In-Memory Analysis Server
- Powerful OLAP Data Analysis
- High Performance Data Integration

Interactive & Pixel-Perfect Reporting

Jaspersoft is widely used to generate and distribute web and printable invoices, forms, and all varieties of complex reports. Pixel perfect reports can also be made interactive to tap the rich data stored in operational systems and business applications. Jaspersoft is designed for embedding reports within a web application or as a stand-alone BI application.

Key features to support production reporting include:

- Pixel-perfect report layout for print or web viewing
- Subreports for building complex reports
- Interactivity allows non-technical users to sort, filter, apply conditional formatting, and move/hide column data
- Multiple data sources in one report
- Access JDBC, HBase, HIVE, EJB, POJO, Hibernate, MDX, XML, CSV and custom data sources

Dashboards and Mash-ups

End users can design, configure, and deploy their own interactive BI dashboards in minutes.

It’s as simple as dragging and dropping reports and charts onto the web-based dashboard designer. You can even “mash up” URL-addressable content, such as maps, videos, and content from other business applications for an even richer BI experience!

Self-Serve BI with Ad Hoc Reporting

Powered by modern interactive Web technologies and rich metadata mapping of relational and non-relational data sources, power users can build their own Ad Hoc Query and Reports—without depending on IT or developers. The data virtualization support of the metadata layer combines different data sources into a single report or analytic view, without requiring ETL or a data warehouse.

The intuitive web interface lets non-technical users create, edit, save, schedule, and distribute fully interactive reports in a secure environment. Each report is built against a pre-defined metadata layer or query to ensure proper security and simplicity for business users. Through the Ad Hoc UI, data views can be created to let casual report users to personalize their own reports from a common metadata layer.
Columnar In-Memory and Big Data Analytics

End users can directly connect and analyze data across multiple dimensions and measures from structured or unstructured Big Data sources. The push down query processing architecture combined with an **In-Memory Analysis** engine delivers exceptional performance for any data source without requiring an OLAP server or data mart/data warehouse. The intuitive Analysis UI lets non-technical users drag & drop, pivot, slice, drill, or chart their relational or NoSQL data with speed and simplicity.

![Columnar In-Memory and Big Data Analytics](image)

OLAP Data Analysis

Jaspersoft provides a powerful **Relational OLAP** (online analytical processing) server or can access Microsoft SQL Server® Analysis Services (SSAS) in order to do the work that would be too difficult, too time-consuming, or too expensive to perform using standard SQL-based reporting.

![OLAP Data Analysis](image)

The expressive and powerful OLAP technology is ideally suited to analyze large amounts of information stored in a data mart or data warehouse. Business analysts can interact with an intuitive interactive interface to slice and dice, pivot, filter, and analyze trends to make sense of large and diverse data sets. The intuitive drag-and-drop interface is enabled through the same ad hoc interface used for reports and dashboards. The UI is delivered via a browser or MS Excel interface giving users the flexibility to interact with data in the tool of their choice.

Data Integration (ETL)

With Jaspersoft, **organizations of all sizes** can develop, manage, and execute data integration processes for accurate and comprehensive production reporting, end-user query and reporting, data analysis, and operational reporting.

![Data Integration (ETL)](image)

Jaspersoft’s ETL solution is one of the industry’s easiest-to-use and highest-performing solutions for data integration, transformation, movement, cleansing, and enrichment. Jaspersoft’s ETL technology comes with dozens of connectors for a variety of data source environments. The tool provides dramatic improvements in productivity, manageability, and scalability compared to traditional manual coding of data loading and transformation.

Mobile Business Intelligence

Instant ubiquitous access to business information has become a growing necessity for competitive organizations. With the progress of tablet and smartphone devices, the reality of mobile BI has arrived.

![Mobile Business Intelligence](image)

Jaspersoft mobile gives business users the ability to view, explore, and create information on-the-go using an iPad, iPhone or Android device. JasperReports Server is accessible via a touch enabled tablet browser or through a native iOS or Android application and powers the mobile platform. Organizations now have the choice to build a native BI application with an open source mobile SDK or rapidly deploy through a browser interface.
Product Editions & Licensing
Jaspersoft products are available as Professional and Enterprise editions with access to modifiable source code, and as open source Community projects.

Community Projects
The Jaspersoft Community projects provide BI functionality for open source developers and technology enthusiasts who want to add reporting and analytics to their applications and operational processes.

Community software is distributed by Jaspersoft “as-is” and can be modified and redistributed under the terms of GNU GPL open source license.

Professional & Enterprise Edition Products
The Professional & Enterprise Edition products build on the Community Projects and provide valuable benefits including:

- Professional technical support up to 24x7
- Advanced product features such as Web based Ad Hoc reporting, Integrated In-Memory Analysis, Flash powered visualizations, Multi-tenancy, and enhanced manageability with Audit Logging
- Commercial license that includes legal indemnification and product warranties
- Professionally managed release cycle
- Certified platform support for a wide range of popular application servers, operating systems, and databases

Check our editions page for more information.

OEM Licensing
The Professional & Enterprise Edition is also available under an OEM license giving customers the right to embed or redistribute Jaspersoft in commercially distributed or on-demand software-as-a-service (SaaS) application.

Obtaining Jaspersoft Software
Community Edition software is downloadable from community.jaspersoft.com. Professional & Enterprise Edition software is available through annual and multi-year subscriptions. For a free evaluation copy, Live Hosted Trial, or for more information, email sales@jaspersoft.com or visit our website at jaspersoft.com/download.

Services and Support
Jaspersoft offers expert training, professional services, and among the industry’s highest-rated technical support (based on independent BI industry analyst firm survey).

Technical Support
Jaspersoft’s expert Technical Support offers guaranteed response times and customers are assured that a support engineer is available to assist when needed. Support packages and annual product subscriptions come with online knowledge base access, premium documentation, and high quality support.

Training
Jaspersoft offers self-paced online, instructor-led online, and regular instructor-led classroom training. Training can be delivered online or at your location using your own data. The classes are practical, with hands-on examples, to enable attendees to be productive quickly.

Professional Services
Jaspersoft offers custom and pre-packaged Professional Services to help you with your implementation needs including: analysis, installation, customization, upgrades and migration, report development integration. Jaspersoft Professional Services can help your organization reduce ramp-up time, and accelerate project completion.

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