ACTUATE
The **BIRT** Company™

All You Need to Know About BIRT iHub F-Type

Extend the functionality of your open source BIRT project using a FREE powerful deployment framework. Go from install to supercharged report in minutes.

How does BIRT iHub F-Type help me?

- Schedule, store and manage BIRT content
- Add interactivity for BIRT Reports
- Collaborate and share content with users
- Export BIRT content to Live Excel, PDF, HTML, XML, and more
- Integrate BIRT content with your web application

You know handling large volumes of data in all of its forms has become a reality for business. Developers like you are responsible for getting to the data and presenting it to users in a fast, secure and engaging way.

BIRT iHub F-Type gives you everything you need to generate, manage and securely deliver BIRT reports and data visualizations to your organization's users. BIRT iHub F-Type provides the industry's most complete and powerful deployment infrastructure for delivering BIRT content. And best of all—it's FREE.

3.5 million BIRT fans can't be wrong

With more than 3.5 million developers across 157 countries and more than 13 million product downloads, BIRT is the leading reporting and data visualization IDE for developers worldwide.

By integrating and embedding into hundreds of thousands of applications, BIRT has become the reporting and data visualization backbone for global organizations in all industries. It's perfect for companies of all sizes.

What is BIRT iHub?

BIRT iHub is the commercial platform for all BIRT content. The out-of-the-box deployment server removes the burden on developers to manually build infrastructure components, and automatically enriches content for end users with interactivity and personalization.

BIRT iHub F-Type – The best deployment platform for Eclipse BIRT Developers

BIRT iHub F-Type is a free version of BIRT iHub. It incorporates all the functionality of BIRT iHub and is limited only by the capacity of output that it can deliver on a daily basis. When the application does reach its maximum output capacity, additional capacity can be purchased. With BIRT iHub F-Type you can leverage the power of BIRT iHub at no cost.

BIRT iHub F-Type – Features

Interactive Viewing

- Automatically add end user interactivity to basic BIRT output
- Allow every user to personalize their BIRT content based on task and need
- Give users interactive content they can use without training
- Add enhanced visualization services such as dashboard capabilities quickly by simply changing the role/ privileges of the end user
- Reduce workload for IT

Output Formats

- Export data as native, analysis-ready Excel documents complete with multiple worksheets, live formulas and charts, and live Pivot tables
- Interactive web pages
- Microsoft Office, PDF documents and more

Deploy, Schedule and Share

- Schedule report generation based on events, business rules, and calendars
- Allow end users to share BIRT content
- Share content
- Notify users when a report is ready
- Success and failure notifications
- Pre-built infrastructure

Integration

- Simple JavaScript API to embed BIRT viewers and content in any web application
- URL directives to embed BIRT in any web page
- Customizable user portal to create a seamless user experience
- Web Services API to invoke any BIRT iHub F-Type operation from your application

Data Access

- Out-of-the-box data connectors, such as JDBC, XML, flat files, Microsoft Excel, POJO
- Big Data sources, such as Hadoop, Hortonworks, Hbase via Hive, Amazon Redshift, Apache Hbase via Hive, Mongo DB, Cloudera Hadoop and Impala
- Commercial JDBC drivers for Oracle, Salesforce, DB2, SQL Server
- Use Open Data Access (ODA) framework from Eclipse to add custom data sources
- Optional metadata layer integrates data from multiple sources in real time

Security

- Ensures that users only access content and data they are entitled to
- Supports simple and complex security models
- High degrees of safety and security for deploying and distributing content
- Integrate with an existing security infrastructure or use the security model in BIRT iHub F-Type

F-TYPE   Get your free copy! **Actuate.com/f-type/**