

IX Administrator Toolkit

AUTOMATED ANALYTICAL PLATFORM MAINTENANCE & PROVISION

Web-Based Enterprise Management System that allows the remote management and provision of multiple Spotfire environments.

Main Benefits

- Central management of hundreds of Spotfire server instances
- Simplification of Spotfire ecosystem maintenance and management
- Saved thousands of man hours p.a. in setup and maintenance
- Signification reduces systems administration burden
- Enabled widespread automated Spotfire scale

Maintenance & Optimization

Simplifying and automating maintenance of analytical platform components by centralizing all the key administrative activities and tasks, enabling IT to provide the analytical platform with decreased operational costs, improved stability and increase availability.

IX Administrator Toolkit is a Web-based remote management solution that **integrates** all the TIBCO Spotfire platform, and related administrative functionalities into **user friendly, centralized interface** and enables **parallel management** across multiple environments, significantly reducing system administration burdens.

Web-based remote management and scaling technology for TIBCO Spotfire

Able to manage thousands of Spotfire environments simultaneously

Centralized, E2E Spotfire Management Interface

Copying of Spotfire templates (library) across environments

Automatic management of TIBCO Spotfire add-ons, extensions

Automated system monitoring, health check and logging

Automated notifications upon system failure or performance decrease

Challenges

How to replicate Spotfire environments, libraries across thousands of single and multi-tenant environments automatically?

How to maintain (upgrade, hotfix core application and add-ons) efficiently thousands of separated Spotfire instances?

Admin benefits

Easily change data source passwords, user names on single or multiple environments.

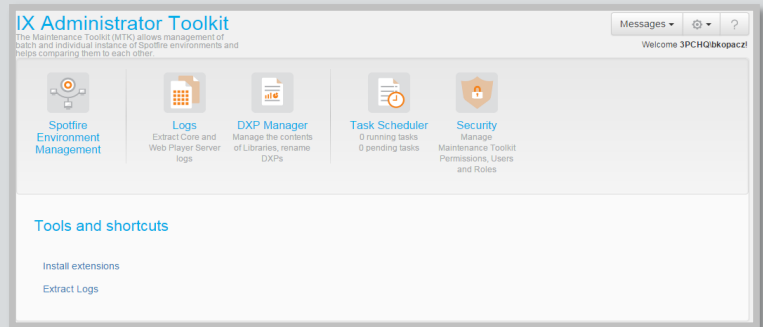
Auto-remap data sources during library copy, and deployment.

Remote file management - Manage Libraries, handle Spotfire extensions from a central place saving time and effort.









Infrastructure benefits

Support for running as many jobs / administrative tasks as desired parallel, on multiple servers.

Automated alerting when something of interest has occurred – a service's health has changed state, a log message (of the appropriate severity) has been logged, etc.



Modules

-  Health Check
-  Library Control
-  Remote File Management
-  User/Server Management
-  Automation of Services
-  Task Automation and Configuration
-  Change Management
-  Multi-tenant Environment Management

Business Value

REDEPLOYMENT of RESOURCE

Standardize TIBCO Spotfire ecosystem by having one, central management application for all maintenance and support activities.

TRANSFORMATION of the ANALYTICAL ECOSYSTEM

Increase Spotfire adoption over the enterprise community by making the ecosystem more reliable and agile.

SIMPLIFICATION of ECOSYSTEM

Reduce maintenance cost by simplifying Spotfire engineering tasks; less resources needed to maintain the platform.

INCREASE in EFFICIENCY

Significant speed up of everyday and one-time tasks. Instant reactions, simplified procedures, faster and easier issue discovery.

Contact us for any further information at demorequest@infomatix.net.