

### **HULFT** Director

## Secure, centralized visibility and management for your data workflows

Connecting systems and wrangling spaghetti code is one of IT's key challenges within organizations. The lack of visibility into multiple computers, hosts, and systems means companies cannot respond and resolve data transfer and integration issues as quickly as needed.

HULFT Director brings together two powerful solutions - HULFT Transfer and HULFT Integrate - for highly flexible, intuitive, web-based central management that includes user authentication, access control, workload processing, system status updates, and more.

With over 10,000 companies spanning finance, health and manufacturing sectors across 43 countries using the software, HULFT occupies the second largest global market share. We are one of the most trusted and widely adopted data logistics solutions on the market today.

### Why HULFT Director

- · Significantly reduce software license and install time
- Improve system and transaction error reporting, notification, and resolution
- · Create extensible platform for adding engines and capabilities
- · Powerful scalability to manage thousands of hosts if needed
- · Reduce training time with an intuitive, responsive interface
- Brings together data transfer and integration for an accelerated data logistics platform`

### **Key Features**

### Centralized user management

- Control who has access to see, create, run, and monitor file transfer and integration workflows.
- Enable select users to install, remove or upgrade software engines across the registered hosts.

### **Benefits to Your Business**

### Have more visibility.

Centralized management platform that provides visibility and control and access to the movement and integration of data across an entire enterprise and hundreds of machines.

### Higher security and control.

Close security gaps and achieve tighter access control of who sees what and who can manage your data flows. Having a holistic view of what is happening to your data makes it easier to meet governance and compliance regulations.

# Grows alongside your business. HULFT Director provides an extensible platform that enables organizations to scale and optimize current and

scale and optimize current and future HULFT solutions, as well as all the complex interactions you're managing.

Reduce complexity. Reduce complexity and save time by managing your data workflows across many platforms and devices, all within a single interface.

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## **HULFT** Director

- Assign users to particular hosts or jobs.
- Create user groups for particular hosts or jobs for multi-level support in the case of network or host issues.
- · User authentication to manage user access directly or integrate with popular LDAP or Active Directory services.

#### Remote host functions

- Automatically register remote hosts whether on closed private networks, cloud based hosts or a complex mixture of hosts and services.
- Manage file transfer options for each host such as protocol choices, pre and post execution scripts, schedules and triggers.
- Manage data integration projects and scripts including remote execution, monitoring and controls.
- Monitor basic life functions such as disk and memory usage and compute loads.
- · Manage license assignments and product revisions by host.
- Connect to external hosts (eg customer machines) outside of the managed hosts to send or receive files.
- Automatically finds the best (shortest) transfer paths by disambiguation of the various IP addresses assigned to hosts. This is particularly useful for virtual machines hosted by cloud providers.
- Create and monitor file transfers with various protocols provided by HULFT Transfer.

### Real-time visibility and monitoring

- Set up and execute file transfers and see real time progress of a file transfer job.
- · Automatically records history of the file transfers in an easy to read log.
- Easy to use filtering of history logs with customizable archives of the logs.
- Integrated Error logging with hints for resolution.
- · Monitor, move, trigger and schedule data integration jobs created by HULFT Integrate.
- · Complex integration projects created by HULFT Integrate can be installed and executed across many systems.
- Monitor real time progress of a large integration project.
- Automatically records history of execution in an easy to read log.
- Easy to use filtering of history logs with customizable archives of the logs.
- Manage and see connections between Integration projects and file transfers.

### Prioritized alerts and customizable reportingCreate custom reports for system status, Host reports, projects and users.

- · Save reports for archiving inside Hulft Director or export to CSV files.
- Easily record snapshots of current status and re-use reports for periodic analysis.
- · Create complex logical alerts for Job or system status.
- · Create simple logical filters to send user alerts to gain attention to issues or special projects flagged by the user.
- · Alerts can be SMS messages, emails and are displayed on the front page or dashboard of HULFT Director.
- Direct attention to certain users or user groups for resolution or notification.
- Direct emails or notifications to stakeholders outside of HULFT Director. For example, when sending data to a customer or partner, notify the partner that the data was successfully sent via email or text message.

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- Customizable dashboard for overview data.
- · Widgets show bandwidth usage, system status, files transferred, error rates, and specific error logs.
- · Widgets are customizable and new widgets are always being added.

### About HULFT, Inc.

Today's enterprise works hard for data. IT spends time and money manually connecting far-flung silos of data which are often insecure. A division of Saison Information Systems (TYO: 9640), HULFT has helped more than 10,000 global customers automate, orchestrate, and accelerate the secure flow of information at scale. HULFT provides a single global platform that helps IT quickly find, secure, organize, transform, and move the right information – automating the entire business process of data flow, and unlocking value in a sea of information. With 25 years of customer experience, HULFT is the engine that makes data work.







 $\hbox{^{*}HULFT Integrate is sold in the U.S. and is available in other countries under the brand DataSpider Servista}$