



Robust Job Scheduling Software.

The HAL process scheduler is designed specifically for the needs of managing financial data workloads. Integrated closely with our CAS storage system, it has content awareness and can trigger processes on a variety of event types. Access to our load balancing software enables elastic scalability into cloud based computing environments.

Global Time Zone Awareness



Jobs processed by the HAL scheduler can be configured to run in specific timezones to align with time dependencies of different global markets.

Configurable Calendars



Holiday calendar support ensures that jobs will only run on valid exchange business days

Adjustable Triggers



Triggers can be based upon timers, CAS resource changes, S3 resource changes and file system changes.

Customizeable Notifications



HAL can be configured to alert operations staff about job processing status using a variety of different messaging infrastructures.

Entitlements



Jobs can be managed individually by users or system-wide by administrators.

Elastic Compute



HAL is integrated with a compute cluster manager that can dynamically scale out to meet processing demand.