



A tool for IBM Controller

Automating data loading and batch consolidations for IBM Cognos Controller

Key Points

- **Simplifies and standardises** the interface with your external data sources
- **Automatically connects to multiple data sources** based on which company is being loaded
- **Gives the user control over the configuration** using Controller's server preferences
- **Uses existing Controller security** restrictions
- **Maps to data source** based on company and actuality
- **Take control and have visibility** of the result with the log summary on the Controller desktop
- **Locked data is reported**, saving wasted time when trying to load
- **Batches large consolidation** jobs from a single set of parameters
- **Exchange rates are displayed** on the desktop, a useful visual reference



What is HAYNE Unity?

HAYNE UNITY is an automation solution which improves on the standard functionality within Controller by:

- loading data from external sources such as General Ledgers, planning systems or ERP,
- automating large consolidation jobs over multiple actualities and consolidation types.

Accessible within Controller, UNITY is a single solution running on the same application server as Controller. It utilises the free space on the Controller desktop and fills it with options to load data from configurable sources such as Planning, Sage, and Dynamics etc. You write a SQL script and drop it into the scripts folder. Reference the script to a company and the system is ready to go.

Security

Most importantly, the solution works with Controller security to offer the user only permitted companies in a drop-down list:



Mapping to companies and actualities

Companies are mapped to a source system name such as Sage. This is based upon the Company and the Actuality. Accordingly, it is possible to map a company's actual data to a ledger and its budget or forecast data to a planning system or .csv file:

From	To	Description
1%:BU	BUDGET	D52 All Cos beginning with 1 into BU from BUDGET
1100:AC	SAGE_X3	D51 Loads AC data into co 1100
1300:AC	JDE	D53 Loads AC data into co 1300
21%:A%	SAP	D54 All Cos beginning with 21 into all acts beg A



Loading data

The system links to the data source in a pre-configured location and extracts the data from that location, then appends that data into Controller staging tables and imports the data. A log summary on the desktop provides instant control over records submitted, loaded and failed. All without the user leaving the Controller desktop:

Transfer Complete.

Batch Number 343											
Batch Status Successful completion											
Spec	Batch	User	Date/Time	Rows Read	Incl Lines	Excl Lines	Standard	Interco	Discarded	Test	Parameters
HSLLOAD	343	NEILWHIT	14/03/2014 09:28:49	30	0	0	28	0	3	N	AC 1212 HSL-USA;HSLLOAD

Works with company and period locking

Do you use company locking? If the company is locked, or indeed if the period is locked the solution will honour those locks and will report that it is unable to load data – all before the data load is attempted – thereby saving the users time and frustration.

Batch consolidations

From a single set of parameters Unity batches the consolidation jobs and posts them to a queue which is visible from your desktop. No need to open and constantly refresh the batch queue. User-configurable defaults for Allocations, AFCs, UDBR and Contribution.

DataTransfer

Consolidation

Period Range:

Actuality Range:

Consolidation Types:

Include Allocations?

Include Advanced Formula calculations?

Include User Defined Business rules?

Include Contribution calculations?

How can HAYNE help?

- HAYNE consultants are qualified accountants and have extensive knowledge of a wide range of financial systems
- As accountants we understand the difficulties having disparate data sources bring to the financial consolidation process
- UNITY has been created as a result of working for many years with Controller, on numerous implementations
- The HAYNE technical team can discuss with you the process of extracting data from your financial systems
- UNITY can be tailored to meet your specific needs when automating the transfer of data to your Controller implementation
- Customer references available

HAYNE are certified IBM Partners:



Talk to us

Contact us to arrange a demo or discuss your needs.

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