

APS | Sysview for Control-M

Archive and retrieve your Control-M sysouts and logs.

Enterprise job scheduling systems such as Control-M, by BMC, are the backbone of mission critical batch processing. The logs and sysouts produced by the jobs in the batch schedule must not only be securely stored and maintained long term, but also readily accessible by both production staff and end-users.

APS Sysview for Control-M provides a secure centralized repository for sysouts and logs produced within the Control-M for Distributed Systems environment. With APS Sysview for Control-M, Control-M sysouts and logs are securely archived and easily retrieved. Users can search for and access this data through a web based interface, without the requirement of accessing Enterprise Manager or the use of line commands:

The screenshot displays the APS Sysview for Control-M web interface. At the top, there are navigation tabs for 'SysoutView', 'CTMLogView', 'FullTextSearch', and 'JobMonitor'. Below these are search filters for 'Start between', 'end', 'OOle', 'Group', 'Application', 'Member', 'Owner', 'Nodeid', 'State', and 'Code'. The main area shows a table of sysouts with columns: ServerName, JobName, ApplicationName, ScheduleTable, MemberName, NodeID, NodeGroup, EndStatus, ReturnCode, StartTime, EndTime, and ODate. Below the table, there are tabs for different sysouts, and a 'Sysout' viewer showing the content of a selected sysout.

ServerName	JobName	ApplicationName	ScheduleTable	MemberName	NodeID	NodeGroup	EndStatus	ReturnCode	StartTime	EndTime	ODate
Flashpoint	USRD_CYC	ADMIN	ADMIN_DAILY	Admin_USERDAILY_	Flashpoint		OK	0	26.04.2011 11:04	26.04.2011 11:04	26.04.2011
Flashpoint	USRD_CYC	ADMIN	ADMIN_DAILY	Admin_USERDAILY_	Flashpoint		OK	0	26.04.2011 11:13	26.04.2011 11:13	26.04.2011
Flashpoint	USRD_CYC	ADMIN	ADMIN_DAILY	Admin_USERDAILY_	Flashpoint		OK	0	26.04.2011 11:34	26.04.2011 11:34	26.04.2011
Flashpoint	USRD_CYC	ADMIN	ADMIN_DAILY	Admin_USERDAILY_	Flashpoint		OK	0	26.04.2011 11:49	26.04.2011 11:49	26.04.2011
Flashpoint	USRD_CYC	ADMIN	ADMIN_DAILY	Admin_USERDAILY_	Flashpoint		OK	0	26.04.2011 12:04	26.04.2011 12:04	26.04.2011
Flashpoint	USRD_CYC	ADMIN	ADMIN_DAILY	Admin_USERDAILY_	Flashpoint		OK	0	26.04.2011 12:19	26.04.2011 12:19	26.04.2011
Flashpoint	USRD_CYC	ADMIN	ADMIN_DAILY	Admin_USERDAILY_	Flashpoint		OK	0	26.04.2011 12:34	26.04.2011 12:34	26.04.2011
Flashpoint	USRD_CYC	ADMIN	ADMIN_DAILY	Admin_USERDAILY_	Flashpoint		OK	0	26.04.2011 12:49	26.04.2011 12:49	26.04.2011
Flashpoint	USRD_CYC	ADMIN	ADMIN_DAILY	Admin_USERDAILY_	Flashpoint		OK	0	26.04.2011 13:04	26.04.2011 13:04	26.04.2011
Flashpoint	USRD_CYC	ADMIN	ADMIN_DAILY	Admin_USERDAILY_	Flashpoint		OK	0	26.04.2011 13:19	26.04.2011 13:19	26.04.2011
Flashpoint	USRD_CYC	ADMIN	ADMIN_DAILY	Admin_USERDAILY_	Flashpoint		OK	0	26.04.2011 13:34	26.04.2011 13:34	26.04.2011
Flashpoint	USRD_CYC	ADMIN	ADMIN_DAILY	Admin_USERDAILY_	Flashpoint		OK	0	26.04.2011 13:49	26.04.2011 13:49	26.04.2011

```
REM Das ist ein Script
cmmdufj_CYC_USRD_odate //odate //odate_option value_date
$?01 Job $?mtr_usrd_group ordered memname = "USRD_USRD0060p"
$?02 Job USRD_CYC_SAV02 ordered memname = "USRD_CYC_SAV02_SAV" ordered="0060p"
$?03 Job USRD_CYC_SAV02 ordered memname = "USRD_CYC_SAV02_SAV" ordered="0060p"
User Daily: succeeded

exit

Job Object statistic
*****
Total User CPU Time: 0.031 second

Total Kernel CPU Time: 0.000 second
```

- Long term availability of sysouts and logs
- No negative resource or performance impact on the active Control-M
- Control-M sysouts and logs are easy to search for and retrieve
- Web interface requires no additional client software or licensing
- Easy to implement and maintain
- Secure and audit compliant
- Facilitate internal communication with sysout annotations

Bottom Line:

APS Sysview for Control-M is the way to manage, archive and retrieve your Control-M sysouts and logs in an easy, secure and cost effective way.

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Long Term Availability

Sysouts produced by jobs and the logs produced by Control-M are stored and maintained within an MS SQL Server database in binary format outside of the Control-M scheduling environment. Because of this, data can be stored for an extended period of time without having a resource or performance impact on Control-M. When a Business Service is running on time, no orange color indicators are visible; the remaining service execution is represented by the gray progression bar.

User Friendly Web Interface

Users can easily search for and retrieve data through a web interface using keyword and/or full text searches. There is no requirement for users to install client software, access Enterprise Manager or utilize line commands.

Secure and Audit Compliant

Securely archiving and maintaining logs and sysouts produced by business critical applications is only half of being compliant. This data must also be able to be selectively recalled when necessary. APS Sysview for Control-M provides a complete solution to both securely maintain and easily recall Control-M data. Additionally, free form annotations can be added to further document sysouts.

Easy Implementation

APS Sysview for Control-M is easy to implement and easy to maintain long term. It uses standard Control-M utilities to collect data (sysouts and logs). Common communication protocols are used between the APS Sysview server and Control-M Servers. There is no direct communication between APS Sysview for Control-M and the Control-M agents.

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