



S C C - M O N I T O R (M O N)

SCC-MONITOR (MON) VS. COMPETITORS

MONITORING	SCC-MONitor	Competitor
When are events monitored?		
Snapshot (per request basis)	Yes	_____
User defined interval(s)	yes	_____
Real-time	yes	_____
What MVS Devices are monitored?		
DASD Volumes	Yes	_____
DASD Pools (user defined)	Yes	_____
DF/SMS Storage groups	yes	_____
DASD Datasets	yes	_____
What Events are monitored?		
<u>Volume, Pool, and SMS Storage Level</u>		
Space utilization (percentage/amount)	Yes	_____
Performance/response	Yes	_____
Fragmentation Level	yes	_____
Number of free extents	yes	_____
Full VTOC (number of free DSCBs)	Yes	_____
Disabled VTOC Indexes	Yes	_____
Number of devices in pool/storgrp	yes	_____
Device characteristics (cache, etc.)	yes	_____
SMS volume status	Yes	_____
<u>Dataset Level (DADSM events)</u>		
Allocation/creation	Yes	_____
Extend on current volume	yes	_____
Extend on new volume	yes	_____
Delete/scratch	Yes	_____
Space release	Yes	_____
Rename	yes	_____
<u>Monitoring Techniques</u>		
Record events	yes	_____
Notification of events	yes	_____
Intervention/Automation	yes	_____
Reporting	yes	_____
GUI interface	yes	_____
ISPF interface	yes	_____
Interfaces		
ISPF	yes	_____
PC/Server based GUI	yes	_____
Batch	yes	_____
ICE/SYNC Tools interface	yes	_____
TSO User Dataset Review	yes	_____

MON





SCC - M O N I T O R (M O N)

AUTOMATION SCC-MONitor Competitor

Actions Performed

Volumes

Defrag	Yes	_____
Change SMS volume status	Yes	_____
Vary volume on/offline	Yes	_____
Change volume mount status	Yes	_____

Datasets

Compress datasets	Yes	_____
Release Unused Space	Yes	_____
Migration to DFHSM	Yes	_____

Other

Issue operator/console commands	Yes	_____
Submit Jobs or started procedures	Yes	_____
Notify system operator or TSO users	Yes	_____
Write to SMF	Yes	_____
Write records to datasets or sysout	Yes	_____
Write records to MQSERIES or TCPIP	Yes	_____
ISPF interface for action follow-up	Yes	_____

REPORTING SCC-MONitor Competitor

Types of Reporting

Volumes/ Pools/ SMS Storage Groups

Unit address/volume serial	Yes	_____
Space information (total, free, pool, etc.)	Yes	_____
Device type and characteristics	Yes	_____
Performance information	Yes	_____
VTOC information	Yes	_____

Datasets

Name/qualifiers	Yes	_____
Space information (allocated, used, extents)	Yes	_____
DCB information (Dsorg, Lrecl, etc.)	Yes	_____
Catalogued status	Yes	_____
SMS class assignments	Yes	_____
Date information (creation, expiration, referenced)	Yes	_____
RACF/owner/user information	Yes	_____
VSAM field information (keys, csize, etc.)	Yes	_____

DFHSM (MCDS, BCDS)

Name/qualifiers	Yes	_____
Migration/expiration/creation/recall dates	Yes	_____
DCB attributes	Yes	_____
Size information	Yes	_____
Number of times migrated	Yes	_____
Original/migration volume names	Yes	_____
Migration level	Yes	_____

EASE OF USE SCC-MONitor Competitor

Rule based selection criteria	Yes	_____
If-Then-Else rule structure	Yes	_____
Variables for rule composition	300+	_____
Complex math between variables	Yes	_____
Support for tables and filter lists	Yes	_____
Support for Called Procedures	Yes	_____
Flexibility/selectivity	Yes	_____
Tracing/testing facilities	Yes	_____

NOTE: This document contains proprietary information/trade secrets of DTS Software, and its use is intended solely for its customers and prospects. Unauthorized use, reproduction, or distribution is strictly prohibited.



1818 Lakefield Court SE
Conyers, GA 30013

Phone
770-922-2444

Fax
770-860-0831

Email
info@DTSsoftware.com
www.DTSsoftware.com

Rev. 11-12/27/00

