CASCADE

Technical Tip

CascadeView/UX NMS Platform

Technical Tip Number: 0034.ext

Description: This Technical Tip describes how to monitor the transaction log.

Status: Current/Active

Call Tracking Number: S95-27
Bug Tracking Number:

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Software/Firmware Affected

Component	Version
NMS (UNIX)	
NMS (DOS)	
STDX Firmware	
B-STDX Firmware	CP: IOP Type A: IOP Type B:

Released: November 27, 1995

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Problem Description

The transaction log periodically fills up.

Recommendations

To monitor the rate at which the transaction log fills:

1. Login as the SYBASE User:

   su - sybase (enter associated password)

2. The login to isql is the following:

   $ isql -U sa -P superbase

   1> use cascview

   2> go

   1> dbcc checktable (syslogs)

   2> go

   ```
   Checking syslogs

   The total number of data pages in this table is 638.

   ***Notice: Space used on the log segment is 1.25 Mbytes, 15.58%

   ***Notice: Space free on the log segment is 6.75 Mbytes, 84.42%.

   Table has data rows.

   DBCC execution completed. If DBCC printed error messages, see your
   System Administrator.
   ```

   This output gives the space free and space used in the transaction log.

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