

New BACNAT for Global System Manager (Novell)

A new BACNAT diskette has been produced for Global System Manager (Novell) configurations 5610 and 5611, with the following changes:

- New NLM (variant 1.9).
- PING utility for measuring network performance.
- The configuration notes have been updated to describe the above.

SYSTEM MANAGER NLM (VARIANT 1.9)

The NLM now comes in two versions, called GSM.NLM and GSM311.NLM on the BACNAT diskette. The only difference between the two versions of the NLM is the screen.

GSM.NLM has an enhanced screen, allowing various maintenance and diagnostic tasks to be performed from the server console. This version of the NLM will work on NetWare 3.12 and 4.01. It will also work on NetWare 3.11, provided two NLMs (AFTER311.NLM and NWSNUT.NLM) are obtained from Novell.

GSM311.NLM has the same screen as previous variants of the NLM. This version of the NLM will work on NetWare 3.11, 3.12 and 4.01 without any additional NLMs.

The NLM no longer needs to login to NetWare, which should make installation easier.

The NLM produces a log file NLMGSM.LOG, which contains any bootstrap diagnostic messages.

THE GSM.NLM ENHANCED SCREEN

The GSM.NLM enhanced screen is described in detail in the configuration notes, but here is a summary of the features:

- Displays open System Manager files and locks.
- Closes open System Manager files and removes System Manager locks.
- Enables viewing of the NLM data file configuration.

THE PING UTILITY

The PING utility allows the measurement of the performance of a Novell network as seen by System Manager. The utility comes in workstation and fileserver versions, allowing different System Manager network topologies to be tested before installation. PING is described in detail in the configuration notes.