

Cleo Advanced Netview Support

Monitoring Remote Unix-to-SNA Connectivity

Cleo's Unix-to-host connectivity products offer full support for NetView, IBM's SNA network management system. NetView is a host program that enables operators to monitor physical and logical resources in an SNA network. These resources can include Cleo® sessions running on remote Unix systems.



Standard NetView Support

NetView operators can monitor Cleo sessions from NetView consoles in a host data center, or they can access NetView from remote Unix systems during 3270 emulation. Cleo products provide the following capabilities as standard NetView support features:

- User Alerts. Configure up to 20 user alerts for communicating with NetView during 3270 emulation.
- RTM (Response Time Monitor). Collects, displays and stores data on host response time during 3270 sessions.
- REQMS/RECFMS
- Transfer MS Data API Verb

Advanced NetView Support

The following features are available optionally through Cleo's Advanced NetView Support software:

NetView "Run" Commands

With the unique NetView "Run" commands, NetView operators can remotely monitor and control Cleo sessions using the Service Point Command Facility. The Cleo "Run" commands enable NetView operators to:

- Establish links between remote Unix systems and the NetView host program.
- Activate and deactivate connections, sessions, and LUs.
- Display information on currently active services and applications.

Unix Command Facility

The Cleo Unix Command Facility lets operators issue Unix commands to remote Unix systems from NetView consoles. Operators can also view output returned by these commands. Users can more easily monitor activity on remote Unix systems, diagnose problems and, where possible, take corrective action.

Network Management API

The Cleo Network Management API (NM-API) provides efficient communications between Unix applications and the NetView host program. An NM-API program can receive complete Network Management Vector Transport (MNVT) messages from NetView, and can send applications data back to NetView in the form of NMVT messages. Each NMVT message received and sent is recorded in NM-API's audit log.

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