Changes and Enhancements

New SAS/CONNECT Remote Host Spawners Available

A spawner program resides on a SAS/CONNECT remote host and listens for client requests for connection to the remote host. After the spawner program receives a request, it invokes the remote SAS session.

Version 7 introduces new spawner programs on these remote host types:

- OpenVMS Alpha
- OS/390.

Both of these spawners support only the TCP/IP access method for communicating with a supported local host.

DECnet Available on Windows 95

The DECnet access method has been expanded to support Windows 95. The system and software requirements as well as the configuration and security considerations are identified in the section that discusses the Windows Platform.

New SAS/CONNECT TCPPORTFIRST and TCPPORTLAST System Options

The TCPPORTFIRST and TCPPORTLAST options restrict the range of TCP/IP ports through which local hosts can connect to remote hosts when using the TCP/IP access method.

These options can be used only with SAS/CONNECT running on a platform that supports the TCP/IP access method. These options can be set on the remote host only.
New SAS/SHARE AUTHSERVER System Option

The AUTHSERVER option specifies the location of the database that contains the username and password pairs that are used for validation. You specify the name of either an NT domain or an NT server at which the database resides.

This option is supported on a Windows NT platform that uses the TCP/IP access method.