

G06.29 README

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This README (SUT) file contains information that was not available at the time manuals, softdocs, and other release materials were produced. This file contains only information pertinent to the G06.29 Release Version Update (RVU).

 G06.29 README file

o SAFEGUARD AND STANDARD SECURITY

The G07 version of Safeguard and the G06 version of Standard Security improves the cryptology of user passwords in the NonStop S-series server environments. The default values of some attributes are changed to increase the "Out of Box" password security.

If you do not want to adopt the new defaults, you can follow the regular migration steps for Safeguard. However, if you use Standard Security alone, you will be impacted by this change.

Attributes specific to Safeguard configuration are:

| Attribute ===== | Previous Default Value ===== | New Default Value ===== |
|-------------------------|---------------------------------|----------------------------|
| PASSWORD-ENCRYPT | OFF | ON |
| PASSWORD-MINIMUM-LENGTH | 0 | 6 |

Attributes specific to the PASSWORD utility of Standard Security are:

| Attribute ===== | Previous Default Value ===== | New Default Value ===== |
|--------------------|---------------------------------|----------------------------|
| ENCRYPTPASSWORD | OFF | ON |
| MINPASSWORDLEN | 0 | 6 |
| PROMPTPASSWORD | OFF | BLIND |

All attributes are applied as each user changes his or her password only.

For migration and fallback considerations, see the G06.29 Software Installation and Upgrade Guide and the G06.29 Release Version Update Compendium.

- o OSS FILES LARGER THAN 2 GB

As of G06.29, NonStop Open System Services (OSS) supports files larger than the previous limit of approximately 2 gigabytes (GB) in the OSS file system, DP2, C run-time library, C++ run-time library, COBOL run-time library, and the OSS utilities. The OSS file system and utilities can handle OSS files up to a limit of 1 terabyte, although the upper limit of the actual file size depends on the size of the volume containing the file.

For migration and fallback considerations, see the G06.29 Software Installation and Upgrade Guide and the G06.29 Release Version Update Compendium.