

z/OS V1R13

DFSMSsms: SMS option to suppress DELETE and RENAME messages

Session objectives

- The objective of this session is to discuss a new SMS PARMLIB parameter (SUPPRESS_DRMSGSGS) and an associated operator command that may be used to modify the value of this parameter between IPLs.

Overview

- Problem Statement / Need Addressed
 - Typically, error messages generated during SMS processing are passed back to the calling program, which is responsible for externalizing these messages. Sometimes SMS will externalize its own error messages to the hardcopy log and the joblog. One such situation is Delete and Rename processing. Some users do not want SMS to externalize these messages automatically.
- Solution
 - This support provides a new PARMLIB parameter SUPPRESS_DRMSGSGS that allows the installation to tailor the issuance of these messages.
- Benefit / Value
 - Reduce messages for people that do not want to see them.

Usage and invocation

- Provide the SUPPRESS_DRMSGSGS(Y|N) parameter in the IGDSMSxx member of SYS1.PARMLIB. The default is NO.
 - The PARMLIB member will be processed at IPL or on the issuance of a SET SMS=xx where xx is appended to IGDSMS to come up with the specific IGDSMSxx member to be used.
- Use the SETSMS SUPPRESS_DRMSGSGS(Y|N) operator command to modify the value of this parameter between IPLs

Interactions and dependencies

- Software Dependencies
 - None
- Hardware Dependencies
 - None
- Exploiters
 - None

Migration and coexistence considerations

- None

Installation

- None

Session summary

- A new parameter SUPPRESS_DRMSGSGS is provided for the IGDSMSxx member of SYS1.PARMLIB that may be used to control the issuance of DELETE/RENAME messages by SMS.
- A new operator command SETSMS SUPPRESS_DRMSGSGS(Y|N) is provided to modify the value of this parameter between IPLs.

Appendix

- Publication references
 - SA22-7627, *z/OS MVS System Commands*