

z/OS V1R13

DFSMS PDSE: Refresh command

Overview

- Problem Statement / Need Addressed
 - When a PDSE error has occurred, the installation needs to access what is affected by the error and may need to refresh the in-storage copy of the data set.
- Solution
 - Provide two new commands:
 - The CONNECTIONS command is useful in determining which jobs are affected when an error occurs associated with a PDSE. The installation can then determine if a reIPL or restart of the PDSE address space must be done immediately.
 - D SMS,PDSE<1>,CONNECTIONS,DSN(pdsename)<,>VOL(volser)>
 - The REFRESH command is useful in discarding what may be bad data for a PDSE after an error.
 - V SMS,PDSE<1>,REFRESH,DSN(pdsename)<,>VOL(volser)>
- Benefit / Value
 - Improved RAS

Usage and invocation

- The commands are the result of requests from PDSE level 2. They will be normally be issued from the operator console under the direction of PDSE level 2 when an error has occurred.

Interactions and dependencies

- Software Dependencies
 - none
- Hardware Dependencies
 - none
- Exploiters
 - none

Migration and coexistence considerations

- There are no migration or coexistence considerations.

Installation

- There are no special installation instructions.

Appendix - References

- The commands will be documented in:
 - *z/OS MVS System Commands*, SA22-7627-26