



CDS Expert

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A Must-Have CDS Management Tool for any DFSMSHsm environment.

Today, more and more businesses require 100 percent up-time availability and have little or no downtime available for Control Data Set maintenance. Simple needs such as reorganizing a DFSMSHsm Control Data Set could require months of pre-scheduling, require off-hour support, and are usually performed when experienced technical staff members are no longer on-site.

It is a known fact that DFSMSHsm outages caused by hardware error or human error are a major cause of CDS corruption and data inaccessibility.

CDS Expert from Mainstar provides users with a tool set to manage their DFSMSHsm Control Data Sets while their applications remain active.

CDS Reorg while Active

Using **CDS Expert**, customers can reorganize a DFSMSHsm Control Data Set while their applications are active and running, meaning that these tasks no longer need to be scheduled during the night or on weekends when technicians are no longer on-site.

- ▶ CDS Expert will eliminate CDS corruption due to human error
- ▶ CDS Expert reduces CDS corruption due to hardware error
- ▶ CDS Expert allows users to keep vital applications active and data accessible

CDS Enlarge while Active

Using **CDS Expert**, customers can now enlarge the size of a Control Data Set while DFSMSHsm is active. CDS Expert allows the customer to increase the primary and secondary allocations, eliminating the annoying DFSMSHsm messages saying the CDS is reaching its critical limit.

CDS Move while Active

CDS Expert gives the customer the ability to move a CDS from the current volume to a new volume seamlessly. As an example, a user may need to enlarge a CDS due to growth or changes in management class. The CDS may no longer fit on a 3390-3 volume, and it may need to be moved to a 3390-9 or larger. CDS Expert quickly and easily allows users to perform these combined functions in one pass.

Users will no longer have to schedule an outage months in advance, come in after hours, build multiple job streams, and prepare for hours of application outage and data unavailability; CDS Expert allows users to do this - and more - during normal business hours and when technical staff is available and on-site.

Additional functionality includes:

SIMULATE – provides the customer the ability to SIMULATE the process up to the actual Reorg of the CDS. This is an excellent tool for seeing and understanding the process of CDS Expert and how it works.

Forced Backup – CDS Expert allows the user the ability to force a backup of the CDS before any action is taken on the CDS.

CDS Expert is a comprehensive, interactive DFSMSHsm CDS Management tool. For more information, visit www.mainstar.com.

Discover the **Power of CDS Expert Tool**.

Find Out More:

Mainstar (www.mainstar.com), founded in 1978, provides innovative data access solutions for System z environments. The company, which is now part of Rocket Software (www.rs.com), offers outstanding products and services backed by an extraordinary depth of knowledge and a focus on MVS and large system installations. For more information, e-mail info@mainstar.com, or call (800) 233-6838.

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