

The Control Editor is the z/OS System Utility that enhances the TSO/ISPF experience for z/OS System Programmers by fully automating, step-by-step, the individual tasks that will lead them to compliance with the best z/OS systems programming practices. We call the productivity component of TCE

the z/OS Nanny.

TCE - Enhancing EMS Control - Controlling Member Access

Member Control: Nember Specific Members

Control Files

Updaters:

(Edit)

Allow

TCE

Control Journals

Read Only Users:

Copy, Print, Submit

Move, Rename, Create, Etc

User Access

VOILA

Read

MOIIA

FSM

But TCE is much more that a productivity aid as it strikes a balance in design and implementation between the need for enhanced productivity and the control remediation needs of z/OS System Administrators by compensating for acknowledged weaknesses in their Legacy Security Manager Processes. We call the control component of TCE the z/OS Padlock.

Consider the following:

- Do "READ" only users alter JCL, submit and cancel out?
- Do outside consultants need access, view/update, to everything in PROCLIB?
- Do Application Programmers need access, view/update, to everything in PARMLIB?
- Do established policies enforce accountability when PARMLIB is shared across functions?
- Do controls over APF Authorization result in assigned responsibility?
- Do access rights to network configurations invite mainframe intrusions?

These represent but a few examples on the growing list of issues that inch us ever closer to a state of non-compliance when actual control over z/OS configuration changes is brought into question. All speak to a need for the collection and reporting of configuration event detail beyond that supported by legacy systems, the System Management Facility (SMF) and conventional Change Management processes.

These examples demand answers to the questions of responsibility and accountability between colleagues and consultants and speak to the need for enhanced z/OS configuration

NOW

Journal Query

control - control within the dataset boundaries provided by Legacy Security; control that focuses on the individual configuration members that ensure the integrity of your z/OS environment.

> The z/OS Padlock, the control component of TCE, fully supports Legacy Security by extending the security control boundaries to heretofore unrecognized events, capturing and reporting events as they occur in real time, and enforcing Member Level control over both Notification authorized Update and Read Only users.

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