CA TSO/MON™ Performance Management r6.2

CA TSO/MON™ Performance Management (CA TSO/MON) enables performance analysts to align TSO (Time Sharing Option) resource consumption with organizational priorities.

Overview

CA TSO/MON provides the ability to set service level objectives for a measurable baseline of TSO performance. This enables performance analysts to know whether TSO response time is meeting service level agreements, as well as which peak system load conditions affect TSO response.

Business value

CA TSO/MON delivers the quality of service measurements required for establishing and publishing time-based performance benchmarks that can identify operational bottlenecks, peak periods and processes that require optimization. With CA TSO/MON, IT management can better secure TSO against poor performance and increase the organization's return on investment for this important host environment.
Features

Mainframe 2.0

CA TSO/MON has adopted key Mainframe 2.0 features that are designed to simplify your use of the product and enable your staff to install, configure and maintain it more effectively and quickly.

- **Electronic Software Delivery (ESD):** The Mainframe 2.0 ESD enables you to install CA TSO/MON using standard utilities—without requiring you to reconstitute a tape cartridge. This new procedure helps speed installation and facilitates a consistent install process across mainframe products from CA Technologies, shortening the learning curve for mainframe staff.

What’s new in CA TSO/MON r6.2

- **CA LMP support:** CA TSO/MON requires CA LMP (License Management Program), one of the CA Common Services (CCS), in order to initialize correctly. CA LMP also provides a standardized and automated approach to the tracking of licensed software.

- **Screen capture facility interface:** CA TSO/MON now uses the SAF interface to allow CA ACF2™ or CA Top Secret® to be used as the control point for checking authorization to the Screen Capture Facility.

- **CA Auditor for z/OS support:** This enhancement adds data-only Program Description Modules (PDMs) that describe CA TSO/MON front-ends, SVC intercepts and other information to enable the auditing feature of CA Auditor for z/OS to recognize CA TSO/MON.

Key features

Organizations are demanding more from their IT systems, while trying to avoid increases in expenses. These contradictory forces are pushing IT management to squeeze the most out of their deployed production systems for continual optimization improvement.

In the z/OS environment, TSO is a robust yet highly variable interactive facility that is responsible for hosting many of today’s IT business and programming tools. TSO’s ability to dynamically drive virtually all mainframe technology makes it both attractive to end users and a resource challenge for the IT performance team. Managing TSO to support the IT optimization mission requires accurate measurement and benchmarks that can be checked on a regular basis and used over time to accomplish higher productivity goals.
CA TSO/MON provides the measurements that assist in establishing benchmarks and in identifying items that negatively impact optimization efforts. CA TSO/MON enables IT management to protect TSO from poor performance issues and increase the return on investment for this important host environment.

**Key capabilities**

- Provides metrics not available from other sources
- Provides 13 month rolling TSO Utilization File (TUF) for capacity planning and trend analysis purposes
- Provides 15 standard reports
- Provides TSO usage reports that include all users, selected users, user groups and TSO networks selected for specific time frames
- Collects information for trend analysis and management through concise summary reporting
- Provides data for TSO/ISPF accounting and chargeback
- Enables the ability to track TSO/ISPF applications
- Monitors TSO system and user problem tracking
- Determines if service objectives have been met
- Provides interactive color graphics
- Collects dialog to generate reports
- Monitors TSO performance and availability
- Includes basic capacity planning
- Facilitates TSO and ISPF user administration
- Provides in-depth TSO user auditing capabilities

**Delivery approach**

CA Services provides a portfolio of mainframe services delivered through CA Technologies internal staff and a network of established partners chosen to help you achieve a successful deployment and get the desired business results as quickly as possible. Our standard service offerings are designed to speed deployment and accelerate the learning curve for your staff. CA Technologies field-proven mainframe best practices and training help you lower risk, improve use/adoptions and ultimately align the product configuration to your business requirements.
Benefits

CA TSO/MON provides the ability to monitor both internal TSO response and TSO network response in order to create an accurate picture of the true response times at local and remote TSO terminals. This data is collected and used in an iterative basis to establish service level norms for a TSO service baseline.

The CA Technologies advantage

CA Technologies has 30 years of recognized expertise in robust, reliable, scalable, and secure enterprise-class IT management software. CA TSO/MON is a key component of the Mainframe 2.0 initiative from CA Technologies to change the way the mainframe is managed forever by helping you maximize the value of our mainframe products and by providing a simplified experience and innovative solutions that deliver value quickly and flexibly.