z/OS V2.5 IBM Education Assistant

Solution Name: XCF Signal Path Utilization

Solution Element(s): RMF



Agenda

- Trademarks
- Objectives
- Overview
- Usage & Invocation
- Interactions & Dependencies
- Upgrade & Coexistence Considerations
- Installation & Configuration
- Summary
- Appendix

Trademarks

- See url http://www.ibm.com/legal/copytrade.shtml for a list of trademarks.
- Additional Trademarks:
 - None

Objectives

- Explain purpose/usage of RMF item
 - RMF Postprocessor
 - Introduce the new Path Utilization measurements of the XCF Activity Report

Overview

- Who (Audience)
 - z/OS Performance Analysts and System Administrators
- What (Solution)
 - New RMF Postprocessor XCF Path Utilization statistics reporting
- Wow (Benefit / Value, Need Addressed)
 - Provides the capability to monitor XCF Path Utilization for delays

Usage & Invocation

- Enhanced XCF Activity Postprocessor report
 - Request with REPORTS(XCF)

Interactions & Dependencies

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

Upgrade & Coexistence Considerations

None

Installation & Configuration

• This support is included in the GA shipment of the z/OS V2.5 RMF (HRM77D0) deliverable.

Summary

• Introduced the enhanced XCF Activity report with Path Utilization measurements.

Appendix

- RMF https://github.com/IBM/IBM-Z-zOS/tree/master/zOS-RMF
 - Contains Product information, presentations, etc.
- Documentation and news
 - RMF Report Analysis, SC34-2665
 - RMF User's Guide, SC34-2664
 - RMF Programmer's Guide, SC34-2667
 - Latest version of PDF files can be downloaded from: http://www.ibm.com/systems/z/os/zos/bkserv/