

IBM Education Assistant

SCRT is a z/OS Component Starting with z/OS V2R3 Element/Component: Sub-Capacity Reporting Tool (5752SCRT2)



Agenda

- Trademarks
- Session Objectives
- Overview
- Usage & Invocation
- Interactions & Dependencies
- Migration & Coexistence Considerations
- Installation
- Session Summary
- Appendix



Trademarks

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



Session Objectives

 Give a brief overview of the Sub-Capacity Reporting (SCRT) delivery changes with z/OS V2R3



Overview

- Problem Statement / Need Addressed
 - The Sub-Capacity Reporting Tool (SCRT) is a tool that many IBM clients are required to run on a monthly basis.
 - SCRT has been distributed as a web download since introduction.
 - No standard support process.
 - Requires separate distribution and maintenance channels.

Solution

- Starting with z/OS V2R3, SCRT (Java) will be shipped as a component of z/OS.
- SCRT service requests are handled by z/OS Support as of November 2016.

Benefit / Value

- Simplified SCRT tool install and application of maintenance.
- A standard service process allows for better defect tracking and documentation.



Additional Details

- SCRT will also continue to be available on the web.
- SCRT Version.Release.Modification numbering mechanism will continue as currently defined.
 - z/OS PTFs will be built to ship SCRT deliverables.
 - PTFs will be available to correspond with web deliverable availability dates.
- Standard SCRT install location in filesystem is :
 - /usr/lpp/scrt
- Sample JCL (in SYS1.SAMPLIB) will be preconfigured with this location.



Usage & Invocation

- Modify sample JCL in SYS1.SAMPLIB:
 - ISCJCL80 → Java 8.0 31-bit sample JCL
 - ISCJCL86 → Java 8.0 64-bit sample JCL
- Follow the standard SCRT JCL customization as documented in "Using the Sub-Capacity Reporting Tool".



Interactions & Dependencies

- Software Dependencies
 - SCRT minimum supported Java is IBM Java Technology Edition, V7.0.
 - Note: SCRT SAMPLIB JCL are based on IBM Java Technology Edition, V8.0.
- Hardware Dependencies
 - None.
- Exploiters
 - None.



Migration & Coexistence Considerations

None.



Installation

• None.



Session Summary

- SCRT is shipped as part of z/OS starting with V2R3.
- SCRT services requests should no longer be directed to scrt@us.ibm.com
 (as of November 2016).



Appendix

- "Using the Sub-Capacity Reporting Tool", SC23-6845-08
- Sub-Capacity Reporting Tool (IBM External Site):
 - http://www-03.ibm.com/systems/z/resources/swprice/subcap/scrt/