JCL Fundamentals on z/OS JCL

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IBM Documentation

Links to IBM documentation pertaining to specific topics covered in the course. Links were working as of October 23, 2021.

Access Methods

Access methods: https://www.ibm.com/docs/en/zos/2.4.0?topic=sets-access-methods

Part of z/OS: https://www.ibm.com/docs/en/zos/2.4.0

Compiling programs

How programs are prepared to run on z/OS: https://www.ibm.com/docs/en/zos-basic-skills?topic=zos-how-programs-are-prepared-run

Part of z/OS Basic Skills: https://www.ibm.com/docs/en/zos-basic-skills

DD statement

DD statement: https://www.ibm.com/docs/en/zos/2.4.0?topic=reference-dd-statement

Part of z/OS: https://www.ibm.com/docs/en/zos/2.4.0

Dataset naming rules

z/OS data set naming rules: https://www.ibm.com/docs/en/elm/7.0.3?topic=definitions-zos-data-set-naming-rules

Part of *IBM Engineering Lifecycle Management:* - https://www.ibm.com/docs/en/elm

DFSMS (Storage Management Subsystem

z/OS DFSMS: https://www.ibm.com/docs/en/zos/2.5.0?topic=zos-dfsms

EXEC statement

EXEC statement: https://www.ibm.com/docs/en/zos/2.4.0?topic=reference-exec-statement

Part of z/OS: https://www.ibm.com/docs/en/zos/2.4.0

JCL Reference

z/OS MVS JCL Reference: https://www.ibm.com/docs/en/zos/2.4.0?topic=mvs-zos-jcl-reference

Part of *z/OS*: https://www.ibm.com/docs/en/zos/2.4.0

JCL Statements

JCL statements: https://www.ibm.com/docs/en/zos/2.4.0?topic=statements-jcl

Part of z/OS: https://www.ibm.com/docs/en/zos/2.4.0

JCL User's Guide

z/OS MVC JCL User's Guide: https://www.ibm.com/docs/en/zos/2.4.0?topic=mvs-zos-jcl-users-guide

Part of *z/OS*: https://www.ibm.com/docs/en/zos/2.4.0

Job Class Characteristics

Part of z/OS JES2 Initialization and Tuning Guide:

https://www.ibm.com/docs/en/zos/2.5.0?topic=class-job-characteristics

JOB statement

JOB statement: https://www.ibm.com/docs/en/zos/2.4.0?topic=reference-job-statement

Part of z/OS: https://www.ibm.com/docs/en/zos/2.4.0

JOBLIB and STEPLIB

JCL DD statements: Identify program libraries with JOBLIB or STEPLIB: https://www.ibm.com/docs/en/zos-basic-skills?topic=jswddsd-jcl-dd-statements-

identify-program-libraries-joblib-steplib

Part of z/OS Basic Skills: https://www.ibm.com/docs/en/zos-basic-skills

SDSF

System Display and Search Facility: https://www.ibm.com/docs/en/zos/2.4.0?topic=sdsf

Part of z/OS: https://www.ibm.com/docs/en/zos/2.4.0

Search order for programs

Search order for programs: https://www.ibm.com/docs/en/zos-basic-skills?

topic=customization-search-order-programs

Part of z/OS Basic Skills: https://www.ibm.com/docs/en/zos-basic-skills

SVC 99

SVC 99 parameter list verb codes and text units, by function:

https://www.ibm.com/docs/en/zos/2.4.0?topic=rdaf-svc-99-parameter-list-verb-codes-

text-units-by-function

Part of *z/OS*: https://www.ibm.com/docs/en/zos/2.4.0

System symbols

System symbols in PARMLIB: https://www.ibm.com/docs/en/zos-basic-skills?
topic=customization-system-symbols-in-parmlib

Part of z/OS Basic Skills: https://www.ibm.com/docs/en/zos-basic-skills

Example: using system symbols: https://www.ibm.com/docs/en/zos/2.4.0?topic=jcl-example-using-system-symbols

Part of *z/OS*: https://www.ibm.com/docs/en/zos/2.4.0

Using the SYSUID system symbol: https://www.ibm.com/docs/en/zos/2.4.0?topic=jcl-using-sysuid-system-symbol

Part of *z/OS*: https://www.ibm.com/docs/en/zos/2.4.0