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DRONA SERIES JCL STUDY MATERIAL

CHAPTER - 1

INTRODUCTION

Job control language. It is a means of communication between a program that can be written in COBOL , ASSEMBLER or PL/I and the MVS operating system. Without a JCL, you cant able to run a job on MVS operating system.

Let us start with an example jcl, how it looks like, The following jcl is used to run an cobol program. I will explain in this chapter each and every line of this jcl. If you are already familiar with jcl, please skip first 6 chapters.

(First 1 - 6 chapters intended for beginners)

JCL , used to run a cobol program

```
//JOB1      JOB   (0840), 'RAMESH KRISHNA REDDY', CLASS='A', PRTY=6
//STEP01   EXEC  PGM=COBPROG.
//INFILE   DD    DSN=SE01.GLOB.DES.INFILE, DISP=SMR
//OUTFILE   DD    DSN=SE01.GLOB.DES.OUTFILE,
//              DISP=(NEW,CATLG,DELETE),
//              UNIT=DISK,
//              SPACE=(CYL,(1,5),RLSE),
```

Jcl Reference Guide

Kathleen Armour



Jcl Reference Guide:

MVS/extended Architecture JCL Reference, 1989 *ABCs of IBM z/OS System Programming Volume 2* Lydia Parziale,Guillermo Cosimo,Lutz Kuehner,IBM Redbooks,2018-04-07 The ABCs of IBM z OS System Programming is a 13 volume collection that provides an introduction to the z OS operating system and the hardware architecture Whether you are a beginner or an experienced system programmer the ABCs collection provides the information that you need to start your research into z OS and related subjects If you want to become more familiar with z OS in your current environment or if you are evaluating platforms to consolidate your e business applications the ABCs collection can serve as a powerful technical tool This volume describes the basic system programming activities related to implementing and maintaining the z OS installation and provides details about the modules that are used to manage jobs and data It covers the following topics Overview of the parmlib definitions and the IPL process The parameters and system data sets necessary to IPL and run a z OS operating system are described along with the main daily tasks for maximizing performance of the z OS system Basic concepts related to subsystems and subsystem interface and how to use the subsystem services that are provided by IBM subsystems Job management in the z OS system using the JES2 and JES3 job entry subsystems It provides a detailed discussion about how JES2 and JES3 are used to receive jobs into the operating system schedule them for processing by z OS and control their output processing The link pack area LPA LNKLST authorized libraries and the role of VLF and LLA components An overview of SMP E for z OS An overview of IBM Language Environment architecture and descriptions of Language Environment s full program model callable services storage management model and debug information Other volumes in this series include the following content Volume 1 Introduction to z OS and storage concepts TSO E ISPF JCL SDSF and z OS delivery and installation Volume 3 Introduction to DFSMS data set basics storage management hardware and software catalogs and DFSMSStvs Volume 4 Communication Server TCP IP and IBM VTAM Volume 5 Base and IBM Parallel Sysplex System Logger Resource Recovery Services RRS global resource serialization GRS z OS system operations automatic restart management ARM IBM Geographically Dispersed Parallel Sysplex™ IBM GDPS Volume 6 Introduction to security IBM RACF Digital certificates and PKI Kerberos cryptography and z990 integrated cryptography zSeries firewall technologies LDAP and Enterprise Identity Mapping EIM Volume 7 Printing in a z OS environment Infoprint Server and Infoprint Central Volume 8 An introduction to z OS problem diagnosis Volume 9 z OS UNIX System Services Volume 10 Introduction to IBM z Architecture the IBM Z platform and IBM Z connectivity LPAR concepts HCD and the DS Storage Solution Volume 11 Capacity planning performance management WLM IBM RMFTM and SMF Volume 12 WLM Volume 13 JES3 JES3 SDSF *Cornell MVS User's Guide*, 1987 **DB2**, 1988 *Argonne Computing Newsletter*, 1990-11 **MVS JCL & Utilities** Michael Trombetta,Sue Carolyn Finkelstein,1989 *Assembler Language Programming for the IBM 370* Frank M. Carrano,1988 *VS COBOL II Application Programming Guide*, 1986 *The McGraw-Hill Internetworking*

Command Reference Ed Taylor,1995 A companion reference to the author s Internetworking Handbook that provides network managers a single source for all the major multivendor software commands File structures of UNIX MVS DEC OS 40 etc and all the most frequently used commands included in this one stop indispensable reference **SAS User's Guide** SAS Institute,1985 Manual for users of the statistical analysis system SAS describing the computer programmeing and statistical methodology for application in statistical computing and data analysis details procedures for information retrieval data base management report writing file handling etc Flow charts illustrations **VS Pascal** ,1988 **Catalog of Copyright Entries. Third Series** Library of Congress. Copyright Office,1975 Expert MVS/ESA JCL Mani Carathanassis,1991 MVS ESA is a relatively new IBM system released in June 1989 and this unique book focuses on the more complex and challenging aspects of MVS JCL with thorough explanations of what to do and what not to do Using a real world approach it addresses problems as they occur in a real environment **MVS/JCL** Olivia Carmandi,1993 Assembler for COBOL Programmers Hank A. Murphy,1991 **Numbers Runner** IUPUI (Campus). Computing Services,1980 **Assembly Language Programming for the IBM System 370 and Compatible Computers** Michael D. Kudlick,1988 **MVS, JCL, and Utilities** Larry J. Brumbaugh,1987 Cornell CP and CMS Command Reference ,1985 **ADP System Operating Standards** United States Postal Service,1988

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