

IPL

Warm	stop on spool errors
Force	purge on spool error
Cold	purge all spool files
Clean	purge spool + system data files

Console Status

CP READ	CP waiting for a command
VM READ	VM waiting for a command
RUNNING	VM working on something
MORE...	There is more info than can fit on the current screen
HOLDING	System is waiting for you to clear the screen
NOT ACCEPTED	System is busy

CMS

ACCESS <i>mdisk filemode</i>	Identify a minidisk or SFS directory to CMS.
CP	Transmit commands to the z/VM control program
ERASE <i>fn ft fm</i>	Erase a file
EXEC <i>fn args</i>	Execute one or more CMS commands
FILEList <i><fn ft fm></i>	List of information about CMS files residing on accessed disks
FORMAT <i>vdev fm</i>	Initialize a minidisk for use with CMS files
Listfile <i><fn ft fm></i>	List of information about CMS files residing on accessed disks
Query ACCESSED	Display the status of your accessed disks
Query DISK	Display the status of a disk
RDRList	Display information about the files in your virtual reader
RECEIVE <i>spoolid <fn ft fm></i>	Receive a file from your reader to a disk

CMS (cont)

RELease <i>fm</i>	Free an accessed disk previously accessed with the ACCESS command
< <i>DETach</i> >	
Rename <i><fn1 ft1 fm></i>	Change file IDs of one or more files on a minidisk
< <i>fn2 ft2 fm</i> >	
Xedit <i>fn ft <fm></i>	Invoke the editor to create, modify, and manipulate CMS files

CP commands

#CP	Process CP from a guest env
ATTACH <i>rdev TO userid [as vdev]</i>	Logically connect a dev to a VM
XAUTOLOG <i>userid</i>	Log another VM
DEFINE CPOWNED <i>slot nnn valid</i>	Define entries in the list of CP-owned DASDs
DEFINE CPU <i>cpuaddr</i>	Defines a virtual processor for a VM
DEFINE STOR <i>size standby size</i>	Change storage size of your VM
DEFINE VSWITCH <i>switchname rdev rdev1 rdev2 <IP ETH></i>	Create a CP system-owned switch
DETACH <i>rdev</i>	Detach a device from VM
DETACH CPU <i>cpuaddr</i>	Remove a virtual processor from a VM
DETACH VSWITCH <i>switchname</i>	Remove the vswitch from the CP system
FORCE <i>userid</i>	Disconnect or log off an active user.
IPL <i>vdev/system_name</i>	Simulate an initial program load function for your VM
LINK <i>userid vdev1 vdev2 mode</i>	Link a device from another VM (common modes: RR, MR)
QUERY CPOWNED	Display the list of CP-owned DASD volumes
QUERY DASD <i><*ALL FREE OFFLINE></i>	Display the status of real DASDs

CP commands (cont)

QUERY DASD <i>rdev</i>	Display the details of real DASD
QUERY MDISK <i>userid vdev</i>	Display the device characteristics of minidisks
QUERY NAMES	A list of all logged-on users
QUERY NIC <i>rdev</i>	Display the system-level information and the MAC addresses assigned
QUERY OSA <i><ALL FREE></i>	Display the status of real OSA
QUERY STORAGE	Display the size of real storage
QUERY <i>userid</i>	Identify the user ID and the system name or device address of a logged-on user
QUERY VSWITCH <i><ALL switchname></i>	Display information about virtual switches

DIRMAINT

ADD *userid/subconfig/profile*

ADD *userid* LIKE *prototype* <PW *newpass*>

AMDISK *vaddr devtype AUTOG size*
poolname

DMDisk *vaddr* <*clean/noclear*>

CLONEDisk *vaddr source_owner source-
_addr*

CMDISK *vaddr devtype AUTOG size*
poolname

CPU *cpuaddr*

DASD ADD REGION *regionname valid*
disktype END 1

DASD ADD GROUP *groupname vol1 vol2*
vol3

SEND *fn ft fm*

FILE *fn ft fm*

FREEExt

GET

REPlace

RLDCode

RLDData

RLDExt

PURGE <*clean/noclear*>

PW

DIRMmaint <prefix> command



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