## BMC CATALOG MANAGER for DB2 - Commands

Command	Description
ALTER	Generates an SQL ALTER statement for the object.
APPLY	Creates SQL statements by using a model with host variable into which CATALOG MANAGER will substitute values from the DB2 catalog. The name of the host variable should correspond to the column name of the value to be substituted.
AUDIT	Displays rows from the CATALOG MANAGER Audit Log table.
ВАТСН	Generates JCL for a CATALOG MANAGER job to run in batch mode. Use BATCH when lengthy processing time makes running the job online undesirable.
BIND	Generates BIND statements on plans, packages, or DBRMs.
BINDCOPY	Binds all packages in a collection ID (Cl) into a different Cl, or binds all packages in a list into a single Cl.
BROWSE	Calls the CATALOG MANAGER data editing feature to browse data in the selected table or view.
CANCEL	Terminates the current display without saving any changes that might have been made.
CASCADE	Displays the privileges that the REVOKE command would revoke for the specified user.
CATALOGHELP	Displays information about columns in the DB2 catalog tables.
CATSTATS	Executes the SQL COUNT (*) statement for objects in the DB2 catalog.
CLIPBOARD	Displays the Confirm SQL panel for the contents of the CATALOG MANAGER clipboard. On this panel, you can edit, save, and execute the SQL from the clipboard. CATALOG MANAGER saves changes in the CATALOG MANAGER SQL_Table, not in the clipboard.
CLIST	Allows CATALOG MANAGER to execute a CLIST that is available
COLSTATS	but is not in the Command table. Displays the statistics from the SYSIBM.SYSCOLSTÄTS catalog table that correspond to the selected table or column.

Command	Description
CMD	See the COMMANDS command.
COMMANDS	Displays a list of valid CATALOG
	MANAGER commands for the
	current list type. For example,
	different commands are listed for
	table spaces and columns.
COMMENT	Displays a panel to generate SQL to
	create or replace a comment on an
	alias, table, distinct type, function,
	index, procedure, trigger, or view.
CONNECT	Enables you to remain in your
	current CATALOG MANAGER
	session and access another DB2
	subsystem on the same or another
	z/OS system.
CONTAB	Connections (Main Panel) ->
	Update Command
COPYAUTHS	Generates SQL that will copy
	authorizations from a source user
	to a target user and will grant
	authorizations from a source
	object to a target object.
COUNT	Executes an SQL COUNT(*)
	statement for an object and
	displays the number of rows in the
	object.
CREATE	Displays a panel from which you
	can input options to create an
	object. If entered on a list line,
	CREATE works as a CREATE
	LIKE of the object.
CUSTOMIZE	Allows you to customize the
	CATALOG MANAGER Primary
	Menu panel to include a subset
	of the options.
D	Displays the catalog row for the
	selected object.
DB2COMMAND	Displays a list of DB2 commands
DB2C PRO	that have been saved. Enter
	<b>DB2COMMAND PROMPT</b> to
	display the same panel as the DB2 Commands action from the
	CATALOG MANAGER Primary
	Menu.
DCL	Generates GRANTS for explicit
	privileges that are held on an
	object or by a user.
DCLGEN	Displays panels from which you
	can input options to create DSN
	DCLGEN commands.
DDL	Displays the DDL for the selected
	object.

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Command	Description
DELETE	Builds an SQL DELETE template for a table or view, and invokes the ISPF editor to allow you to customize the template,
DES	Displays a subset of the description that is provided by the DESCRIBE command for tables, databases, and DBRM packages.
DESCRIBE	Displays catalog information about the selected object. In some instances, the information might come from more than one catalog table; for example, a DESCRIBE command on a database will show the plans that are associated with the database.
DESTATISTICS	Displays statistical information, in addition to the catalog row information, about the selected object.
DISDATABASE	Displays the status of the selected database.
DIS	See the DISPLAY command.
DISPLAY	Displays the status of the selected object.
DISTHREAD	Displays active threads for the current subsystem.
DISTSTATS	Displays statistics from the SYSIBM.SYSCOLDIST or SYSIBM.SYSCOLDISTSTAT S catalog table for the selected table.
DOPTS	Displays the installation options for this session of CATALOG MANAGER.
DROP	Generates an SQL DROP statement for the specified object and displays the Confirm SQL panel. From this panel, you can select actions and options, including the drop recovery option.
DROPRECOVERY	Displays a list of objects that CATALOG MANAGER dropped with Recovery On specified, and allows you to select an object to recover.
DSNZPARM	Executes the stored procedure DSNWZP and formats the information for display.
ENVIRONMENT	Displays some of the CATALOG MANAGER variables. You can use the ENVIRONMENT command to

Command	Description
	verify the plans and modules that
	are in use.
EXCEPTIONS	Invokes the BMC DASD MANAGER
	PLUS product to report exceptions on the object.
EXIT	Ends the current panel without
	saving any changes.
EXPLAIN	Displays rows from the CATALOG
	MANAGER PLAN_TABLE for the
	object.
FREE	Generates SQL to free plans or
ODANT	packages.
GRANT	Generates SQL to grant privileges.
НС	Displays a panel to build, edit, and submit a job to print the CATALOG
	MANAGER PRINT data set while
	CATALOG MANAGER is running.
HDDL	Generates hierarchical DDL for the
	selected object. CATALOG
	MANAGER options determine
	which dependent objects are
	included in the dependent DDL.
HDESCRIBE	Generates a hierarchical describe
	for the selected object and routes the output list to your terminal.
НЕХ	Displays, in dump format, the first
	row, page, or key of a DB2 data
	set.
HGRANT	Generates SQL <u>GRAN</u> T
	statements to show the privileges
	that are held on the object for
	which the command was entered
HISTORY	and for any dependent objects. Displays statistics from the
INSTORT	SYSIBM history tables that
	correspond to the selected object.
HPRINT	Generates a hierarchical describe
	for the selected object and routes
	the output list to your PRINT data
	set.
IMPORT	Copies SQL from a PDS into the
	CATALOG MANAGER
	SQL_TABLE. You must issue this command from the <b>Command</b>
	line.
INDEXSTATS	Displays statistical information
	about the object from the
	SYS IBM. SYS 1N D EXSTATS
	catalog table.
INSERT	Builds an SQL INSERT statement
	template for a table or view, and

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Command	Description
	invokes the ISPF editor to allow you to customize the statement.
NIOL	Builds an SQL SELECT statement template for multiple tables. Enter JOIN on the first table or view in the list that you want to be included in the join. Enter an equal sign (=) on all other tables or views to be included.
LABEL	Generates an SQL LABEL command for the selected object.
LCAT	Invokes a CLIST that executes a VSAM LISTCAT command for the selected data set.
LEDIT	Allows the current list to be edited, saved, or executed as a set of SQL statements.
LIST	When entered in the <b>Cmd</b> column of a list line, produces a sublist qualified by the object name on the current list. Using LIST from the <b>Command</b> line discards all current lists and creates a new level-one list. <b>Note:</b> LIST is also an ISPF command. To use the command on the <b>Command</b> line, you must either abbreviate the command (enter LI or <b>LIS</b> ) or precede it with the command recognition character.
LOGRBA	Displays the current DB2 log RBA and the associated time stamp. LOGRBA also records this information in the CATALOG MANAGER Drop Recovery Log.
MAINTAIN	Displays the Log Maintenance Menu, on which you can browse or purge the Session Log, DDL Audit Log, and Drop Recovery Log.
MDDL	Generates DDL for all objects in the list in one stream. You can save the information in the SQL_TABLE or a PDS.
OPTIONS	Displays the CATALOG MANAGER options panels.
ORDER	Allows you to specify the order in which columns will be displayed from left to right across a list.
PACKIT	This command is no longer used.
PDISTSTATS	Displays statistics from the SYSIBM.SYSCOLDISTSTATS

Command	Description
	catalog table for the selected table.
PRINT	When issued on the <b>Command</b> line, prints the current list. When issued on a list, a DESCRIBE is executed and the output is routed to the PRINT data set.
PROFILES	Displays a list of the customized profiles that have been prepared for CATALOG MANAGER.
QCONNECT	Displays the Connections List panel, which lists saved connections from the current SSID. If no saved connections exist, QCONNECT displays the Change Access panel, from which you can type parameters for a connection.
REBIND	Displays panels from which you can input options to rebind plans, packages, or DBRMs.
REFRESH	Rebuilds the current list to include any changes that have occurred since the list was originally built.
REGENERATE	Regenerates the data in a view.
RENAME	Displays a panel to input a new table name and generate RENAME SQL.
RESET	Removes values and other input information from the list line (such as the information that results from running the COUNT command).
RESPONSES	Restores the results of list line commands after using RESET to remove them.
REVOKE	Displays panels from which you can input options to revoke privileges.
S	Displays the information from the DB2 catalog for the selected row.
SEARCH	Discards all current lists and creates a new list to be created based on the search criteria that you specify.
SEE	Allows you to modify DB2 special registers.
SELECT	Generates an SQL SELECT statement for the specified table or view, and displays a confirmation panel.

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SESSION	Displays the current Session Log records.
SET	Allows you to change the current SQLID, several CATALOG MANAGER switches, the rules for executing Type 2 CONNECT statements, and the session profile in use.
SORT	Allows you to sort the list by any displayed column.
SPACE	Invokes the BMC DASD MANAGER PLUS product to display space estimation for the object.
SQL	Produces a list of saved SQL members.
START	Executes the DB2 START DATABASE command.
STATS	Invokes the DASD MANAGER PLUS product to display statistics for the specified object.
STATUS	Executes the DB2 DISPLAY UTILITY and BMCUTIL commands, and displays the results in a single list.
STOP	Executes the DB2 STOP DATABASE command.
SYSTEM	Displays records from the Session Log of actions taken.
TABSTATS	Displays statistics from the SYSIBM.SYSTABSTATS catalog table that apply to the selected table.
TAILOR	Displays a command list that you can tailor for a specific profile.
TERM	Executes the DB2 TERM UTILITY command. The command is valid only from a utility list.
TIMESTAMP	Converts a DB2 plan or package contoken to date and time.
UNPACKIT	This command is no longer used.
UPDATE	Builds an SQL UPDATE statement template for a table or view, and invokes the ISPF editor for you to customize the statement.
UTILITY	Displays panels from which you can input options and generate JCL or a worklist for one or more utilities for the specified object.
X	Excludes objects from being processed by a <b>Command</b> line command with the keyword ALL or by a line command.