Output Management GUI Client

Commands

Version 3.4.3

November 2016

This document applies to Output Management GUI Client Version 3.4.3.

Specifications contained herein are subject to change and these changes will be reported in subsequent release notes or new editions.

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Document ID: NGC-ONOMCOMMANDS-343-20161111

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1 Commands

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Note: With Entire Output Management's character-based user interface, all direct commands are available. With its graphical user interface (NGC), some commands are not available. If a command is not available with NGC, this is indicated by a note at the end of the command description concerned.

General Information on Direct Commands

You can use direct commands to invoke screens directly, without going through the functional screen hierarchy.

Entering a Direct Command

You enter a direct command in the command line of a screen:

```
Command =>
_____________________________________________________________________________
```

Command Components

Most direct commands consist of the following components, which you specify in the following order:

```
command-name object-type
object-name
```

The *object-type* can be:

object-type	Object Type
ABUNDLES	Active bundles
AREPORTS	Active reports
BUNDLES	Bundles
CALENDARS	Calendars
FOLDER	Folders
LISTS	Distribution lists
PHYSICAL	Physical printers
PRINTERS	Logical printers
REPORTS	Reports
USERS	Users

These are the most common types. With some commands, other types can be specified, as explained with each command.

With several commands, you can specify an *object-name* (or *object-ID*) after the object-type, as shown in the syntax of each command.

For example, to display a bundle named "DEP-PROD", you enter the command: `DISPLAY BUNDLES DEP-PROD`.

Command elements which are optional are indicated by square brackets `[ ]`.

Abbreviating a Command

The *command-name* and *object-type* can be abbreviated. The shortest possible abbreviation is indicated by underlining. For each *command-name* this is shown in the syntax of each command, and for each *object-type* in the list above.

For example, you can abbreviate the command

```
LIST REPORTS
```

to

```
LI
REP
```

Incomplete Commands

If you enter an incomplete command, you will either receive an error message asking you to specify the missing components, or a selection window will be displayed in which you can enter the missing specifications.

Descriptions of Direct Commands

The following direct commands are available:

- ADD
- ADMIN
- CLOSE
- CONTENTS BUNDLES
- COPY
- COPY SECURITY
- DELETE
- DISPLAY
- DLOG
- EXIT
- EXPORT
- FIN

- FLIP
- FLUSH
- FOLLOW
- HELP
- IXREF
- LIST
- LOGON
- LOGON APPLICATION
- MASSDEL
- MENU
- MODIFY
- PROFILE
- QUIT
- SELECT
- SET
- SHUTDOWN
- SPF
- START
- TECH
- TRACE
- TRANSFER
- VTAM
- XREF

ADD

```
ADD
[object-type]
```

This command is used to add object definitions for the following object types:

object-type
BUNDLES
CALENDARS
FOLDER
LISTS (= distribution lists)
PHYSICAL (= physical printers)
PRINTERS (= logical printers)
REPORTS
USERS

On most Maintenance screens, you can invoke the ADD command by pressing PF2.

ADMIN

```
ADMIN
```

This command displays the **System Administration** menu.

It corresponds to the command `MENU ADMIN`.

Note: Command not available with NGC.

CLOSE

```
CLOSE PHYSICAL
[printer-name]
```

This command stops a physical printer.

To stop a whole group of physical printers, you specify a *printer-name* with an asterisk (*). For example, to stop a all printers whose names begin with "DR", you would enter: `CL PH DR*`

CONTENTS BUNDLES

```
CONTENTS
BUNDLES
[bundle-name]
```

This command lists the contents of the specified bundle.

Note: Command not available with NGC.

COPY

```
COPY
[object-type
[object-name]]
```

This command is used to copy object definitions of the following object types:

object-type
BUNDLES
PHYSICAL (= physical printers)
PRINTERS (= logical printers)
REPORTS
USERS

COPY SECURITY

```
COPY
SECURITY
```

This command is used to copy Natural Security user definitions.

Note: Command only available with NGC.

DELETE

```
DELETE [object-type
[object-name]]
```

This command is used to delete object definitions of the object types:

object-type	**Comment**
BUNDLES	-
CALENDARS	To delete a calendar, you have to specify the calendar name *and* the year to which the calendar applies. For example: `DE CA TICAL 2014`.
LISTS (= distribution lists)	-
PHYSICAL (= physical printers)	-
PRINTERS (= logical printers)	-
REPORTS	-
USERS	-

DISPLAY

```
DISPLAY [object-type
[object-name]]
```

This command is used to display object definitions of the following object types:

object-type	**Comment**
BUNDLES	-
CALENDARS	To display a calendar, you have to specify the calendar name *and* the year to which the calendar applies. For example: `DI CA TICAL 2014`.
LISTS (= distribution lists)	-
PHYSICAL (= physical printers)	-
PRINTERS (= logical printers)	-
PROFILE (= user profiles)	Command option not available with NGC.
REPORTS	-

object-type	Comment
USERS	-

DLOG

```
DLOG [object-type
[user-ID]]
```

This command is used to display log information for the following object types:

object-type
MONITOR
PRINTOUTS
USER (= user activity)

If you do not specify an *object-type*, MONITOR will be used.

With USER, you can specify the *user-ID* of the user for whom you wish to get log information.

Note: Command not available with NGC.

EXIT

```
EXIT
```

This command returns to the previous screen. When invoked from the **Main Menu**, this command terminates your Entire Output Management session.

It corresponds to the function of PF3.

Note: Command not available with NGC.

EXPORT

```
EXPORT
```

This command exports Entire Output Management objects to an XML file for the transfer to another environment. See *Exporting Objects* in the *System Administration* documentation for details.

Note: Command not available with NGC.

FIN

```
FIN
```

This command terminates the Natural session.

Note: Command not available with NGC.

FLIP

```
FLIP
```

This command switches the display of the PF-key lines.

Note: Command not available with NGC.

FLUSH

```
FLUSH
BUNDLE [bundle-name]
```

This command prints a bundle immediately.

Note: Command not available with NGC.

FOLLOW

```
FOLLOW
```

This command displays the time the Monitor was last activated.

Note: Command not available with NGC.

HELP

```
HELP
```

This command displays a Help screen related to the current screen.

It corresponds to the function of PF1.

Note: Command not available with NGC.

IXREF

```
IXREF
```

This command is only available to system administrators. It allows a cross-reference list of report identification criteria for the given identification type (such as job name, writer and so on) to be displayed or printed to Printer 1.

Note: Command not available with NGC.

LIST

```
LIST
[object-type]
```

This command is used to list object definitions of the following object types:

object-type	**Comment**
ABUNDLES (= active bundles)	-
ARCHIVE (= archive data sets)	-
AREPORTS (= active reports)	A complete *report-name* (without *) has to be specified.
BUNDLES	-
CALENDARS	-
LISTS (= distribution lists)	-
PHYSICAL (= physical printers)	-
PRINTERS (= logical printers)	-
PRINTOUTS (= queued printouts)	-
REPORTS	-
USERS	-

LOGON

```
LOGON user-ID password
```

This command allows you to log on to Entire Output Management under another user ID.

Note: Command not available with NGC.

LOGON APPLICATION

```
LOGON APPLICATION [application-name][command]
```

This command allows you to log on another Natural application.

Note: Command not available with NGC.

MASSDEL

```
MASSDEL [object-type
[object-name]]
```

This command is only available to system administrators. It is used for the mass deletion of the following objects:

object-type
ABUNDLES (= active bundles)
AREPORTS (= active reports)
BUNDLES
REPORTS

As *object-name* you can specify a "mask" containing the wildcard characters asterisk (*) and question mark (?). This allows you to selectively delete objects whose names contain certain characters. The question mark represents 1 character; the asterisk represents any number of characters (0 to 50).

Examples:

To delete all bundles ...	... you issue the command:	Bundles deleted would include:
... whose names begin with "ABC" ...	MASSDEL BU ABC*	ABC, ABCD, ABC262
... whose names contain the character string "ABC" ...	MASSDEL BU *ABC*	ABC, ABCD, XABC, 123ABC
... whose names start with "A" and end with "BUN" ...	MASSDEL BU A*BUN	ABUN, ABBUN, ABCBUN
... whose names start with "A" and end with "BUN-", followed by any two characters ...	MASSDEL BU A*BUN-??	ABCBUN-21, ABCD-BUN-GL
... whose names start with any four characters, followed by "-BUN" ...	MASSDEL BU ????-BUN	1234-BUN, ABCD-BUN

Before the deletion is actually performed, you will be prompted to confirm it.

After the command has been executed, a list of the objects which were deleted will be displayed.

Caution: Objects will be deleted, regardless of whether they have been archived or not.

MENU

```
MENU [menu-name]
```

This command is used to invoke one of the following menu screens:

menu-name	Menu Invoked	Comment
AREPORTS	Active Reports menu	-
ADMIN	Administration menu	This menu can also be invoked with the command ADMIN.
DEFAULTS	Default Definition menu	-
MAIN	Main Menu	This menu can also be invoked by pressing PF12.
MONITOR	Monitor Management menu	-

Note: Command not available with NGC.

MODIFY

```
MODIFY [object-type
[object-name]]
```

This command is used to modify object definitions of the following object types:

object-type	Comment
BUNDLES	-
CALENDARS	To modify a calendar, you have to specify the calendar name *and* the year to which the calendar applies, For example: MO CA TICAL 2012.
LISTS (= distribution lists)	-
MONITOR	Not available with NGC.
PHYSICAL (= physical printers)	-
PRINTERS (= logical printers)	-
PROFILE (= user profile)	Not available with NGC.
REPORTS	-
USERS	-

PROFILE

```
PROFILE
```

This command displays the current user ID and name and allows you to set the default printer.

Note: Command not available with NGC.

QUIT

```
QUIT
```

This command ends your Entire Output Management session.

Note: Command not available with NGC.

SELECT

```
SELECT [object-type]
```

This command is used to set and clear selection criteria for the following types of objects:

object-type
ABUNDLES (= active bundles)
AREPORTS (= active reports)
BUNDLES
CALENDARS
FOLDER
LISTS (= distribution lists)
PHYSICAL (= physical printers)
PRINTERS (= logical printers)
REPORTS
USERS

Note: Command not available with NGC.

SET

```
SET [option
[value]]
```

This command is used to set the following Entire Output Management session options:

option	*value*	**Explanation**
COMMIT	ON or OFF	Determines how object modifications are committed: ■ SET COMMIT OFF - When you have modified an object and exit without pressing PF5 (Do) to commit your changes, a window is displayed requesting you to confirm the modification. This is the default. ■ SET COMMIT ON - No additional confirmation window is displayed, the modifications are automatically committed when you press ENTER or PF5.
CONFIRM	ON or OFF	Determines whether delete operations are performed with or without additional confirmation: ■ SET CONFIRM ON - When you delete an object, a window is displayed requesting you to confirm the deletion by typing the object name. This is the default. ■ SET CONFIRM OFF - When you delete an object, it is deleted immediately without your being prompted for a confirmation.
LANGUAGE	1 or 2	Determines in which language the user interface of Entire Output Management is displayed: ■ SET LANGUAGE 1 - User interface in English. ■ SET LANGUAGE 2 - User interface in German.

Note: Command not available with NGC.

SHUTDOWN

```
SHUTDOWN
```

This command closes the Monitor.

SPF

```
SPF
```

This command invokes Natural ISPF (if installed).

Note: Command not available with NGC.

START

```
START
[object-type
[object-name]]
```

This command is used to start the following:

object-type	Task/Object Started	Comment
ARCHIVE or ARCHIVING	Archiving task	When you issue this command, a window is displayed, requesting you to specify the starting time of the task.
CONDENSE	Condense task	-
MONITOR	Monitor	-
PHYSICAL	Physical printer	-
REVIVER or REVIVING	Reviving task	When you issue this command, a window is displayed, requesting you to specify the starting time of the task.

An *object-name* can only be specified with PHYSICAL.

TECH

```
TECH
```

This command displays system-relevant technical information.

TRACE

```
TRACE
```

This command displays the **Trace Report Processing** screen.

Note: Command not available with NGC.

TRANSFER

```
TRANSFER
[object-type]
```

This command is used to copy the following objects to another database:

object-type
BUNDLES
CALENDARS
LISTS (= distribution lists)
PRINTERS (= logical printers)
PHYSICAL (= physical printers)
REPORTS
USERS

For more information, see *Transferring Objects* in the *System Administration* documentation.

Note: Command not available with NGC.

VTAM

```
VTAM
```

This command displays the **NOMVPRNT Management** screen.

Note: Command not available with NGC.

XREF

```
XREF
```

This command is only available for system administrators. It allows a cross-reference list of separation or printer exit usage or report or bundle separator page usage to be displayed or printed on Printer 1.

Note: Command not available with NGC.