

Terminal Commands Grouped by Function

The following tables provide an overview of the terminal commands grouped by functions.

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Case Translation

Terminal Command	Function
%L	Disable lower- to upper-case translation.
%U	Enable lower- to upper-case translation.

Copy/Clear

Terminal Command	Function
%C	Copy current screen into Natural source area.
%CC	Copy data into system variable *COM.
%CS	Copy data to the stack.
%Z	Clear source area.

Language, Messages, Error Processing

Terminal Command	Function
%E=	Activate/deactivate error processing.
%L=	Set language code.
%M	Control of message line.
%MSGSF	Display system error messages in full.

Screens, Terminal and Window Processing

Terminal Command	Function
%F=	Frame characters for window.
%K	Simulate PF- and PA-keys.
%Knn, %KPn	Simulate PF- and PA-keys.
%KN, %KO and %KS	Function-key logic for Siemens terminals.
%N	Activate non-conversational mode.
%QS	Simultaneous output of multiple screens.
%RM	Protection of light pen sensitive fields.
%RN	Suppress compression of screen data.
%RO	Activate/deactivate screen optimization.
%T and %Tll/cc	Set cursor position.
%T*	Position cursor outside window.
%T+ and %T-	Position cursor on protected field.
%W	Natural window handling.
%Y	Control of PF-key lines.
%*	Disable display of input characters. In batch mode, suppress printing of next input record read.

Colors, Outlining

Terminal Command	Function
%D=	Control of outlining.
%=	Assign colors to fields.

INPUT Statement, Stack

Terminal Command	Function
%	Continuation indicator for INPUT statements in batch programs.
%D	Activate keyword/delimiter mode.
%F	Activate forms/screen mode.
%FM	Activate/deactivate edit mask free mode.
%R	Repeat INPUT statement.
%/	Force end-of-file for INPUT in batch mode.
%.P	Delete first entry from Natural stack.
%.S	Read stack entry without deleting it.

Session Recording and Screen Capturing

Terminal Command	Function
%A	Play back a recording.
%B	Activate/deactivate a recording.
%B=	Specify library for a recording.
%E	Display screen captures.
%G	Set playback mode for a recording.
%I	Capture current screen.
%O	Deactivate screen capturing.
%P	Capture screen sequence.
%S	Resume screen capturing.

Statistics and Trace

Terminal Command	Function
%TRE	Activate/deactivate external trace.
%TRI	Activate/deactivate internal trace.
%X	Control of statistics line/infoline.
%<TECH	Display technical information.
%<TEST	Invoke the debugger.

Miscellaneous

Terminal Command	Function
%H	Produce hardcopy output.
%J	Invoke help routine.
%P=	CALL options.
%Q	Suppress next input.
%QO	Suppress pseudo-conversational output.
%T=	Activate converter routine for specific device type.
%V	Control of print mode.
%?	Invoke help information for terminal commands.
%% and % .	Interrupt current Natural operation.
%+ and %-	Enable/disable use of Natural Connection.

Key Assignments

Key(s)	Function
CLEAR	Interrupt current Natural operation; interrupt recording.
CTRL+D	Interrupt current Natural operation.
RESET+ENTER	Terminate current processing loop.