



NATURAL

Natural

Utilities

Version 5.1.1 for Windows

Version 3.1.6 for Mainframes

Version 5.1.1 for Unix and OpenVMS

 **SOFTWARE AG**



This document applies to Natural Version 5.1.1 for Windows, Version 3.1.6 for Mainframes, Version 5.1.1 for UNIX and OpenVMS, and to all subsequent releases. Specifications contained herein are subject to change and these changes will be reported in subsequent release notes or new editions.

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Utilities - Overview

Below is an alphabetical list of all Natural utilities and a brief description of their functionality. Note that only utilities marked with an asterisk (*) can be printed as separate PDF books.

Utility	Function
Debugger	Is used to test various aspects of a Natural application and assists in locating errors in the processing flow of a program.
INPL (*)	Loads or scans Natural modules or DDMs from Software AG datasets (for example, Natural INPL tapes) from Work File 1. In addition, it provides a Natural Security Recover function that enables you to force an initialization of the Natural Security environment.
NATTERMCP	Adapts your terminal to terminal-dependent parts of Natural.
NATUNLD/ NATLOAD (*)	These utilities are contained in the library SYSUNLD. <ul style="list-style-type: none"> • NATUNLD unloads Natural programming objects, error messages and DDMs from a system file to a work file. • NATLOAD loads Natural programming objects, error messages and DDMs from a work file into a system file.
SYSDDM	Creates and maintains Natural DDMs.
SYSERR (*)	Creates application-specific messages. In addition, it can be used to modify the texts of the existing Natural system messages (not recommended).
SYSMAIN	Performs object operations in Natural such as, copy, move, delete or import.
SYSNCP (*)	Defines command-driven navigation systems for Natural applications.
SYSOBJH (*)	Processes Natural and non-Natural objects for distribution in Natural environments. This is done by unloading the objects in the source environment into work files and loading them from work files into the target environment.
SYSRPC (*)	Establishes and maintains Natural Remote Procedure Call environments.
SYSSTRANS (*)	Transfers Natural objects, maps, DDMs, libraries, command processors and error messages as well as Adabas FDTs from one hardware platform to another.