



# NATURAL

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## 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
Configuration	Creates and modifies global and local configuration files (for administrator use only) and parameter files.
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.
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. In most cases, this can be accomplished using drag and drop or cut, copy and paste objects (see Object Operations) inside the Natural Studio environment. Also importing of objects can be done with this technique.
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.
SYSPAUL	Provides a Natural application for loading into another environment. Note that the utility SYSPAUL is going to be withdrawn soon. Its functionality will be covered by the Natural utility SYSOBJH.
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.