

SYSERR Utility - Overview

When you develop a Natural application, you may want to separate error or information messages from your Natural code and manage them separately. This makes it easy for you, for example, to standardize messages, to have predefined message ranges for different kinds of messages, to translate the messages into another language or to attach a long text to a message, which explains it in more detail.

With SYSERR, you can write your own application-specific messages. In addition, you can modify the texts of the existing Natural system messages; this is not recommended, however, because with new Natural releases these modifications will be lost.

Select any of the following topics:

 General Information on Messages	Message types and languages.
 Invoking SYSERR	Starting the SYSERR utility.
 Direct Commands	Direct commands for specifying settings and executing SYSERR functions.
 Parameters	Parameters provided with SYSERR functions, such as, message types.
 Functions	SYSERR functions available for creating and maintaining messages.
 Upper Case - ERRUPPER	Converting messages from lower to upper case.
 Replacing Characters - ERRCHAR	Replacing characters in message texts.
 Generating Message and Text Files	Creating or recreating text files and generating message modules.
 User Exit USR0020P	Reading messages from Natural system files.