

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 message, to translate messages into other languages or to attach to a message a long text that explains it in more detail.

With the SYSERR utility, you can write your own application-specific messages. In addition, you can customize the texts of the existing Natural system messages.

The SYSERR utility documentation provides the following topics:

●	General Information on Messages	Natural message types and languages and how they are used.
●	Invoking SYSERR	Starting the SYSERR utility.
●	Parameters	Parameters provided with SYSERR functions, such as message types.
●	Functions	SYSERR functions available for creating and maintaining messages.
●	Direct Commands	Direct commands for specifying settings and executing SYSERR functions.
●	Upper Case - ERRUPPER	Converting messages from lower to upper case.
●	Replacing Characters - ERRCHAR	Replacing characters in message texts.
●	Unloading Messages - ERRULDUS	Unloading messages from Natural system files into work files.
●	Loading Messages - ERRLODUS	Loading messages from work files into Natural system files.
●	Appl. Programming Interface USR0020P	Reading messages from Natural system files.