# %% and %. - Interrupt Current Operation



These terminal commands can be used to interrupt the current operation.

This chapter covers the following topics:

- %% in Online Mode
- %% in Batch Mode
- %. in Online Mode
- %. in Batch Mode

#### Note:

The terminal commands %% and %. will be ignored if the profile parameter ESCAPE is set to OFF.

#### %% in Online Mode

If you enter %% in any field on the screen, the currently active Natural program will be terminated immediately and Natural will return to command input mode. If you enter %% in command input mode, the Natural session will terminated (equivalent to the Natural system command FIN).

%% has the following effects:

- The contents of the Natural stack will be deleted.
- Any logical database transaction currently being processed is backed out.
- The source program currently in the work area of the editor will not be affected.

### %% in Batch Mode

In batch mode, %% may be used to set restart points in the input files and thus ensure the synchronisation of the input files in the case of an error.

#### **Influence of Profile Parameter CC**

Command	Function
CC=ON	If the Natural profile parameter CC is set and an error occurs during the compilation/execution of a Natural program in batch mode, the input data stream for the SYNIN and OBJIN input files will be flushed until a line containing %% in the first two positions is encountered (if no %% is encountered, it will be flushed until the end-of-file is reached). In addition, the contents of the Natural stack will be deleted.  If more data are available in the input stream, Natural resumes processing with the line after %%.
CC=OFF	Any %% in the input data will be ignored.

## %. in Online Mode

Online, % . is the same as %%, except that the Natural stack is not deleted.

## %. in Batch Mode

In batch mode, % . causes reading of input values for the current INPUT statement to be terminated.