

# Natural SAF Security

The following enhancements are provided with Natural SAF Security Version 4.1:

- SAF Security Kernel
  - SAF Online Services
  - NSF Options
  - Documentation
- 

## SAF Security Kernel

With previous versions, the SAF Security Kernel (SAF server) was delivered as a stand-alone product. It is now part of Adabas Limited Libraries (Version 7.4.2 or above).

## SAF Online Services

The library SYSNSFOS, which contained the SAF Online Services utility, is no longer available. SAF Online Services are now contained in the library SYSSAFOS.

In Natural Security, delete any utility profiles related to the SYSNSFOS utility. To be able to use SAF Online Services, you have to define appropriate new utility profiles for the SYSSAFOS utility.

## NSF Options

When Automatic Logon is used (Natural profile parameter AUTO=ON), Natural, by default, uses the value of the Natural system variable \*INIT-USER as value for the Natural system variable \*USER. A new option "NSF \*USER Automatic Logon" (in Administrator Services, General Options 3) is provided which allows you to prevent the value of \*INIT-USER to be placed in \*USER.

## Documentation

The Natural SAF Security documentation has been revised and enhanced. In particular, a configuration example has been added.