

NAF - Logging Data - Function 41

When you invoke this function, the **Logging Data** window appears.

```

Time 10:34:41          *** Natural Spool Administration ***          Date 2002-10-24
User SAG              M e n u                                       File 7/411
+----- Logging Data 7/411 -----+
!                               !                               Information
!  1   Display / Select Logging Data !                               !
!  2   Print Logging Data           !                               20 Cross-Reference
!  3   Reset Logging Data           !                               21 Statistics
!                               !                               22 Look at Spool File
!                               !                               23 CALLNAT Handling
!                               !
!                               !
!                               !                               Control Functions
!                               !
!                               !                               40 Check Spool File
!                               !                               41 Logging Data
!   .   Exit                       !                               42 Create Test Reports
!                               !                               43 Delete Reports by Date
!   Command / _ /                   !
+-----+
Enter values.
Command ==>
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
          Help Menu Exit Displ Print Reset                               Canc

```

You can display, print or reset the log of modifications to the spool file.

This chapter covers the following topics:

- Display/Select Logging Data - Function 41.1
- Print Logging Data - Function 41.2
- Reset Logging Data - Function 41.3

Display/Select Logging Data - Function 41.1

When you invoke this function, the following window appears.

```

Time 10:35:23          *** Natural Spool Administration ***          Date 2002-10-24
User SAG              M e n u                                     File 7/411
+----- Logging Data 7/411 -----+
!                               !           Information
!   1   Display / Select Logging Data !
!   2   Print Logging Data           !   20 Cross-Reference
!   3   Reset Logging Data           !   21 Statistics
!                               !   22 Look at Spool File
!                               !   23 CALLNAT Handling
!                               !
! +---Display / Select Logging Data---+ !
!! Select all entries _              ! !
!!                               ! !   Control Functions
!! or enter                          ! !
!!                               ! !   40 Check Spool File
!! Object type __ Name _____ ! !   41 Logging Data
!!                               ! !   42 Create Test Reports
! +-----+                          !   43 Delete Reports by Date
! Command / 1 /                      !
+-----+
Enter values.
Command ==>
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
      Help  Menu  Exit  Displ Print Reset                               Canc
    
```

You can specify the following:

- The number of the desired object type. You can also enter an asterisk (*) to select an object type from a list. To display logging data for all objects types, you can also mark the corresponding field.
- The name of an existing object. You can also enter an asterisk (*) to display logging data for all objects or, for example, L* to display logging data for all object names starting with L.

When you mark the field to select all entries or when you specify an object type without a name, the following window appears:

```

Time 12:02:02          *** Natural Spool Administration ***          Date 2002-10-24
User SAG              M e n u                                     File 7/411
+----- Select / -----+
!  M Name      Type           M Name      Type           !
!  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - !
!  _ STANDARD  Calendar          _ LEXIT2     Logical Printer(s) !
!  _ DAET      Logical Printer(s)  _ LEXIT3     Logical Printer(s) !
!  _ DEAPR     Logical Printer(s)  _ LEXIT4     Logical Printer(s) !
!  _ DFD----- Logical Printer(s)  _ LGROKLEI   Logical Printer(s) !
!  _ D9001     Logical Printer(s)  _ LPF01      Logical Printer(s) !
!  _ GRE1      Logical Printer(s)  _ LPF02      Logical Printer(s) !
!  _ GRE2      Logical Printer(s)  _ LRSO       Logical Printer(s) !
!  _ HHI----- Logical Printer(s)  _ LSYSTEM    Logical Printer(s) !
!  _ LDR1171   Logical Printer(s)  _ LTEST      Logical Printer(s) !
!  _ LDR1490   Logical Printer(s)  _ NEWLPPF    Logical Printer(s) !
!  _ LD9001    Logical Printer(s)  _ NOMLPPF    Logical Printer(s) !
!  _ LEXIT1    Logical Printer(s)  _ NTCC       Logical Printer(s) !
!  !           !           !           !           !
!  continue with '+' or PF8                                     !
+-----+
Mark on selection list.
Command ==>
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
Entr      Menu  Exit                                     +                               Canc
    
```

In the column M, you can enter one of the following codes:

Code	Description
P	Print logging data.
R	Reset logging data.
+	Forward logging data.
.	Exit function.
X or any other character	Display logging data, see below.

When you display logging data for an object, the following screen appears:

```

Time 12:05:10          *** Natural Spool Administration ***          Date 2002-10-24
User SAG                Logging Data                                File 7/411

Logging Data for Object LDR1171
Type Logical Printer(s)

User ID  Time using CPU Time Function
-----
1  SAG      1997-08-21 14:04:31 Modified by profile maintenance.
2  SAG211   1997-08-15 13:12:58 Changed by mass update.
3  -        -
4  -        -
5  -        -
6  -        -
7  -        -
8  -        -
9  -        -
10 -        -
11 -        -
12 -        -
Press 'Enter' to continue
Command ==>
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
      Help  Menu  Exit                                Canc

```

Print Logging Data - Function 41.2

When you invoke this function, the following window appears.

```

Time 10:40:41          *** Natural Spool Administration ***          Date 2002-10-24
User SAG                M e n u                                    File 7/411
+----- Logging Data 7/411 -----+
!                                     !      Information
!   1   Display / Select Logging Data !
!   2   Print Logging Data           !      20 Cross-Reference
!   3   Reset Logging Data           !      21 Statistics
!                                     !      22 Look at Spool File
!                                     !      23 CALLNAT Handling
!                                     !
! +-----Print Logging Data-----+ !
! !  _ Select all entries           ! !
! !  or enter                       ! !      Control Functions
! !  Object type __ Name _____ ! !
! !                                     ! !      40 Check Spool File
! !  Logical printer _____     ! !      41 Logging Data
! !  No. columns for left margin 0  ! !      42 Create Test Reports
! +-----+                         !      43 Delete Reports by Date
!  Command / 2 /                     !
+-----+
Enter values.
Command ==>
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
      Help  Menu  Exit  Displ Print Reset                                Canc

```

You can specify the following:

- The number of the desired object type. You can also enter an asterisk (*) to select an object type from a list. To print logging data for all objects types, you can also mark the corresponding field.
- The name of an existing object. You can also enter an asterisk (*) to print logging data for all objects or, for example, L* to print logging data for all object names starting with L.
- The name of a logical printer. You can also enter an asterisk (*) to select a logical printer from a list.
- The column for the left margin.

When you have specified all required information, press Enter to start printing.

Reset Logging Data - Function 41.3

When you invoke this function, the following window appears.

```

Time 10:41:27          *** Natural Spool Administration ***          Date 2002-10-24
User SAG                M e n u                                     File 7/411
+----- Logging Data 7/411 -----+
!                               !           Information
!   1   Display / Select Logging Data !
!   2   Print Logging Data           !   20 Cross-Reference
!   3   Reset Logging Data           !   21 Statistics
!                               !   22 Look at Spool File
!                               !   23 CALLNAT Handling
!                               !
! +-----Reset Logging Data-----+ !
! ! Select all entries _           ! !
! !                               ! !           Control Functions
! ! or enter                       ! !
! !                               ! !           40 Check Spool File
! ! Object type __ Name _____ ! !           41 Logging Data
! !                               ! !           42 Create Test Reports
! +-----+                         !           43 Delete Reports by Date
! Command / 3 /                       !
+-----+
Enter values.
Command ==>
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
      Help Menu Exit Displ Print Reset                               Canc

```

You can specify the following:

- The number of the desired object type. You can also enter an asterisk (*) to select an object type from a list. To reset logging data for all objects types, you can also mark the corresponding field.
- The name of an existing object. You can also enter an asterisk (*) to reset logging data for all objects or, for example, L* to reset logging data for all object names starting with L.

In the next window, you have to specify whether you want to confirm each reset, or whether each reset is to occur without confirmation.

```

10:41:27          *** Natural Spool Administration ***          Date 2002-10-24
User SAG                               M e n u                               File 7/411
+----- Logging Data 7/411 -----+
!                                     !           Information
!   1   Display / Select Logging Data !
!   2   Print Logging Data           !           20 Cross-Reference
!   3   Reset Logging Data           !           21 Statistics
!                                     !           22 Look at Spool File
!                                     !           23 CALLNAT Handling
!                                     !
! +-----Reset Logging Data-----+ !
!!  Select one item                  !!
!!                                  !!           Control Functions
!!  _ Confirm each reset              !!
!!  _ Reset without confirmation      !!           40 Check Spool File
!!  _ Exit (no reset)                 !!           41 Logging Data
!!                                  !!           42 Create Test Reports
! +-----+                           !           43 Delete Reports by Date
! Command / 3 /                       !
+-----+
Mark on selection list.
Command ==>
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
      Help Menu Exit Displ Print Reset                               Canc

```

If you specify that each reset is to be confirmed, a window like the following appears for each selected object.

```

Time 10:41:27          *** Natural Spool Administration ***          Date 2002-10-24
User SAG                               M e n u                               File 7/411
+----- Logging Data 7/411 -----+
!                                     !           Information
!   1   Display / Select Logging Data !
!   2   Print Logging Data           !           20 Cross-Reference
!   3   Reset Logging Data           !           21 Statistics
!                                     !           22 Look at Spool File
!                                     !           23 CALLNAT Handling
!                                     !
! +----- Confirmation -----+ !
!!  Message Header                    !!
!!                                  !!           Control Functions
!!  To reset *STD / B confirm         !!
!!  with object name _____ / _  !!           40 Check Spool File
!!                                  !!           41 Logging Data
!!                                  !!           42 Create Test Reports
! +-----+                           !           43 Delete Reports by Date
! Command / 3 /                       !
+-----+
Command ==>
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
      Help Menu Exit Displ Print Reset                               Canc

```

To confirm each reset, enter the object name and press Enter.