

Logging on to an Operating System Server Node

This subsection covers the following topics:

- Logon Process
 - Upper/Lower Case
 - Input Field Defaults
 - Nodes on Mainframes
 - Nodes on UNIX
 - Nodes on Windows
 - SAP R/3 System
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Logon Process

 To log on to an operating system server on Mainframe, after you have logged on to Entire Operations

1. Enter the direct command LOGON SERVER <node> in the command line.
2. Press Enter.
 - See Nodes on Mainframes for more information.
 - See Nodes on UNIX for a more detailed description.
 - See Nodes on Windows for further details.

Upper/Lower Case

- In case of a logon to nodes on Mainframes, the input field entries are converted to upper case letters.
- For a logon to nodes on UNIX and Windows, the input field entries are not **not converted** and are used as is for the logon process. Therefore, make sure an exact spelling in upper/lower case.

Input Field Defaults

The default user ID - and perhaps also the group or domain - for logging on to a node can be defined for any combination of Entire Operations users and nodes (see the Entire Operations Administration Documentation, section System Administrator Services, subsection User Definition). In this case, these values are displayed as defaults during the logon process.

They serve to simplify the logon process. If you want to logon with another User ID and / or group or domain, then these fields may simply be overwritten.

- Press PF3 to return to the Main Menu.

Nodes on Mainframes

For nodes on Mainframes, the following window will appear:

```

20.11.01          *** Entire Operations 4.1.1 ***          13:41:39
Owner REQUEST          Main Menu          User ID SN
-----
Main Menu

1 Network and Job Maintenance
2 Active Job Networks
3 Calendar Maintenance
4 Log Informati +-----+
5 Symbol Tables ! !
6 System Admini ! !
7 Reports ! Entire Operations !
8 Import/Export ! Node Logon !
9 Help ! !
! Node ==> 148 F-MC !
! OpSys ==> MVS/ESA !
! User ID ==> SN !
! Password ==> !
! !
Command => logon s ! PF3 End !
Enter-PF1---PF2---P +-----+ PF10--PF11--PF12---
Help End Owner Mail

```

1. Enter your correct Password.
2. Press Enter.

The Operating System Server Status screen appears:

```

20.11.01          *** Entire Operations 4.1.1 ***          10:14:21
Operating System Server Status at 10:14
-----
Node Server Name      Op.Sys.  TD   Ver A L LogonUID Status   Checked  Usage
146 XCEOR210          MVS/ESA          212 X X GHH   not active 10:13    1
148 F-MC              MVS/ESA
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
Help End Check

```

The status **active** signifies that you logged on successfully and can now access the node.

Note:

The default user ID for logging on to a node can be defined for any combination of user and node (see the Entire Operations Administration Documentation, section System Administrator Services, subsection User Definition).

3. Press PF3 to return to the Main Menu.

Nodes on UNIX

For nodes on UNIX, the following window will appear:

```

20.11.01          *** Entire Operations 4.1.1 ***          13:45:58
Owner REQUEST          Main Menu          User ID SN
-----
Main Menu

1 Network and Job Maintenance
2 Active Job Networks
3 Calendar Maintenance
4 Log Informati +-----+
5 Symbol Tables ! !
6 System Admini ! !
7 Reports ! Entire Operations !
8 Import/Export ! Node Logon !
9 Help ! !
! Node ==> 510 npr_rsal !
! OpSys ==> AIX !
! User ID ==> sn !
! Group ==> !
! Password ==> !
Command => logon s !
Enter-PF1---PF2---P ! PF3 End ! PF10--PF11--PF12---
Help E +-----+ Owner Mail
    
```

1. Enter a Group. If this field is empty, the user’s default UNIX group (from /etc/passwd) is used. Otherwise, this field must contain one of the UNIX groups, which is visible in the output of the UNIX groups command.
2. Enter your correct Password. Press Enter.

The Operating System Server Status screen appears.

3. Press PF3 to return to the Main Menu.

Nodes on Windows

For nodes on Windows, the following window will appear:

```

20.11.01          *** Entire Operations 4.1.1 ***          10:22:50
Owner REQUEST          Main Menu          User ID SN
-----
Main Menu

1 Network and Job Maintenance
2 Active Job Networks
3 Calendar Maintenance
4 Log Informati +-----+
5 Symbol Tables !
6 System Admini !
7 Reports ! Entire Operations !
8 Import/Export ! Node Logon !
9 Help !
! Node ==> 403 npr_nt_pcsn !
! OpSys ==> WIN/NT !
! User ID ==> sn !
! Domain ==> SAG-HQ_____ !
! Password ==> !
Command => logon s !
Enter-PF1---PF2---P ! PF3 End ! PF10--PF11--PF12---
Help E +-----+ Owner Mail

```

1. Enter a domain. If this field is left blank, then the logon will be carried out without domain. Otherwise, this field must contain a valid domain.
The default User ID and domain can be used (see Entire Operations Administration Documentation) for combinations of Entire Operations users and operating system servers (nodes).
2. Enter the correct password.
3. Press Enter.
4. The Operating System Server Status screen appears.
5. Press PF3 to return to the Main Menu.

SAP R/3 System

To be able to log on to an SAP R/3 system, you must have logged on to the corresponding Entire System Server node with LOGON SERVER.

1. Enter the direct command LOGON R3 <node> in the command line. Press Enter.

The following window opens:

```

20.11.01          *** Entire Operations 4.1.1 ***          14:03:57
Owner EXAMPLE          Main Menu          User ID VMU
-----
      Mai +-----+
          !
1 Net !
2 Act !          ENTIRE Operations          ! ent (V132)
3 Cal !          SAP R/3 Logon          ! ment (V141)
4 Log !
5 Sym ! Node          ==> 403 npr_nt_pcsn          !
6 Sys ! Destination ==> _____          !
7 Rep ! Client          ==> _____          !
8 Imp ! R/3 User ID ==> _____          !
9 Hel ! Password          ==> _____          !
          !
          ! PF1 Help   PF3 End          !
          !
          +-----+
Command => logon r3 403_____
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
      Help          End          Owner Mail

```

2. Enter the Destination, the Client and your R/3 User ID.
3. Enter the correct Password. Press Enter.