

Deactivating an Active Job Network

There are several ways of preventing or interrupting the execution of an active job network. These are described in the following subsections.

- Deactivate a Network
- Deactivate all Networks
- Stop a Running Network

Deactivate a Network

▶ To deactivate a network before the first job of an active network is submitted

1. Type **N** in the line command field of the selected network on the Active Job Networks screen. Press Enter.

A window opens in which the active copies of the selected network in the active data base are listed by run number:

```

20.10.01          *** Entire Operations 4.1.1 ***          14:49:23
Owner SN          Act +-----+
Selection OR_____ !
-----+-----+-----+-----+-----+-----+-----+
Cmd #Run Owner    Network  No  ! Owner SN          Network GHH-DEMO !
n     1  SN       GHH-DEMO  14 ! Please mark the run numbers, for which !
_     1  SN       BS2-EX-5   3 ! active jobs are to be deactivated:      !
_     7  SN       BS2-31    3 ! Cmd   Run  Activation !
_     1  SN       BS2A     3 ! _     2  20.10.01 12:55 !
_                                     ! _     3  20.10.01 13:55 !
_                                     ! _                                     !
_                                     ! _                                     !
_                                     ! _                                     !
_                                     ! _                                     !
_                                     ! _                                     !
_                                     ! _                                     !
_                                     ! PF3 End      PF7 Up   PF8 Down !
***** B +-----+-----+-----+-----+-----+-----+
A Display Active Jobs N Deactivate Network P Prose T Acct X History

Command => _____
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
      Help           End                               Up     Down  ATask  All  NxtSt  Menu

```

2. Select the run to be deactivated by entering any character in the appropriate line command field in the window. Press Enter.

Note:

The message **In Progress** indicates that the command has been accepted. The job is deactivated in **background** by the Monitor.

If the Monitor is not active, you can deactivate a job using the Special Functions - Deactivation in Foreground option of the System Administrator Services Menu.

3. Press PF3 (End) to close the window.

Deactivate all Networks

To halt the execution of all job networks, the system administrator can stop the Entire Operations Monitor. Jobs currently being executed continue until normal termination, unless they are explicitly cancelled from the operating system.

Stop a Running Network

To interrupt a running network, you simply need to add an input condition, e.g. WAIT-HERE, for the job before which the network is to stop running, and ensure that it will not be set. For more information, see the subsection **Maintaining Input Conditions of Active Jobs**.

To restart the network at the point of interruption, you can manually set the input condition, or remove it from the active job definition. (see the subsection **Maintaining Active Jobs**).