

Job Network Scheduling

Scheduling a job network means defining dates and times at which it is to run. A job network is activated (copied into the active database) according to its scheduled starting time and additional schedule parameters defined for the network.

For detailed information, see the section Scheduling a Job Network in the Entire Operations User's Guide.

Network Scheduling

20.11.01	*** ENTIRE OPERATIONS ***	15:41:07
Owner EXAMPLE	Schedule Definition	
Network DEMO-NET		

Schedule Type ==> W	M Monthly	W Weekly E Explicit Dates
Calendar ==> EXAMPLECAL		
Earliest Start ==> 19:00:00	Schedule effective from =>	_____ 00:00:00
Latest Start ==> 21:00:00	___ days later	
Deadline ==> 22:00:00	___ days later	
Number of Activations ==> _____		
Activate every ==> _____ minutes		
or activate at ==> _____	_____	
Command => _____		
Enter-PF1---	PF2---	PF3---
PF4---	PF5---	PF6---
PF7---	PF8---	PF9---
PF10---	PF11---	PF12---
Help	End	Save
		Cal
		Menu

Schedule parameters are defined by specifying a predefined calendar and/or a list of explicit dates (e.g. 01.02.01, 07.03.02 etc.), or combining a list of months with a list of days (e.g. the specification for months can be '02, 03' and for days '01, 15'. This will schedule the network for the first and fifteenth day of February and March). Holidays can be accounted for in the calendar definition.

While processing a network, the Entire Operations monitor checks whether all prerequisites for a job are fulfilled (time, resources, input conditions). According to the result it will automatically start the job and keep track of it.