

How to schedule by event

How to execute process chain by event

1. Maintain start process with "Direct Scheduling"

The screenshot shows the 'Maintain Start Process' dialog box in SAP. At the top, there are icons for edit, print, delete, and refresh. Below these, the 'Variant' is set to 'ZSTART_ZFF_CM' and the 'Start Process ZFF_CM' is highlighted in yellow. The 'Last Changed By' is 'TH30085' and the 'Changed On' date is '19.02.2010' at '15:16:05'. A 'Scheduling Options' section contains two radio buttons: 'Direct Scheduling' (selected) and 'Start Using Meta Chain or API'. A 'Change Selections' button is located to the right of the radio buttons.

The screenshot shows the 'Start Time' dialog box in SAP. It has a title bar with a close button. Below the title bar are five buttons: 'Immediate', 'Date/Time', 'After job', 'After event', and 'At operation mode', followed by a '>>' button. The 'Date/Time' section is empty. The 'After job' and 'At operation mode' sections are also empty. The 'After event' section has an 'Event' dropdown menu set to 'ZPC_START_DAILY' and a 'Parameter' text box containing 'ZZF_FSCM_DAILY'. At the bottom left, there is a checked checkbox for 'Periodic job'. At the bottom right, there are 'Check', 'Save', and 'Close' buttons.

2. Launch the PC using the program (SE38) "BTC_EVENT_RAISE" by enter the same value in the process chain

Program BTC_EVENT_RAISE

Input Parameter

Event ID
Background Processing Event **ZPC_START_DAILY**

Event Parameter (Optional)

Static Parameter
Bkgrd event parameters **ZZF_FSCM_DAILY**

Dynamic Parameter
Job Name and Job Count of the Running Job (If Executed in the Background)

Target Server (Optional)

Server Name

Ignore Incorrect Server

3. In case, this PC has to be execute in periodic job. At Program BTC_EVENT_RAISE, select "Program" --> "Execute in Background"

Start Time

Date/Time

Scheduled start	Date	6.9.2012	Time	12:00:00	<input type="checkbox"/>
No Start After	Date		Time		

After job

At operation mode

After event

Periodic job

Note:

Start Using Meta Chain or API is used when we want to execute this PC when another PC is finish

