



**How-to Guide  
SAP NetWeaver '04**

# **How To... use SAP GUI Planningfolders with the Status- & Tracking System**

**Version 1.00 – November 2004**

**Applicable Releases:  
SAP NetWeaver '04  
(BW 3.5, SEM 3.1B – SEM3.5)**

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# 1 Business Scenario

The Status- & Tracking System is a Web-based status monitoring tool. The technology used is web oriented. Therefore when customizing the Status- & Tracking System you have to use a URL pointing to Web-Planning applications.

But in some cases it could be useful also allow the usage of SAP GUI Planning folders in the Status- & Tracking System.

## 2 Introduction

This paper will show you a detailed way, how to use SAP GUI Planning folders within the Status- & Tracking Monitor. In general the following steps have to be performed:

1. Creating a start program which - when executed - will open the appropriate SAP GUI Plannig folder.
2. Creating a shortcut for this program which should be located in a directory without spaces in name. Also the name of the shortcut should not contain spaces. The path to this file has to be executable in web browsers.
3. Open the Customizing transaction of the Status- & Tracking System. Navigate to the screen where among other things you can customize the Links to the Planning application.
4. Navigate to the appropriate node of the hierarchy.
5. Enter the following type of link in the appropriate field and save the customizing:  
**file:// <path\_to\_your\_shortcut>\<name of your shortcut>.sap**  
(e.g.: file://c:\users\favorites\MyShortcut.sap)
6. Note: Be sure that the responsible person(s) on this node all have access to the shortcut which you created.
7. These/This user(s) should now be able to open this SAP GUI Planning folder when clicking on 'Open Planning' within the status monitor of the Status- & Tracking System.

The Step by Step solution will show you one possible way to realize the use of SAP GUI Planning folder in the Status- & Tracking environment. In this sample Windows is use as operating system.

## 3 The Step By Step Solution

### 3.1 Create a Variant for the start program of a SAP GUI Planningfolder

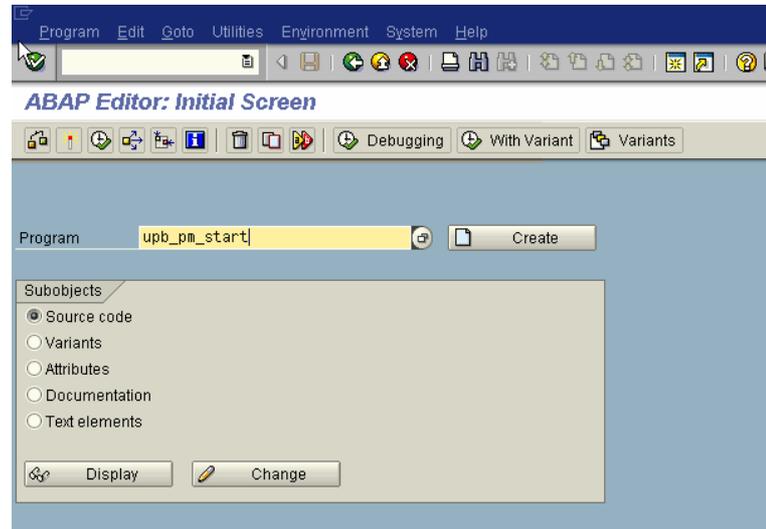
1.

Call transaction SE38.

Enter 'upb\_pm\_start' in the input field.

Click on 'Variants'.

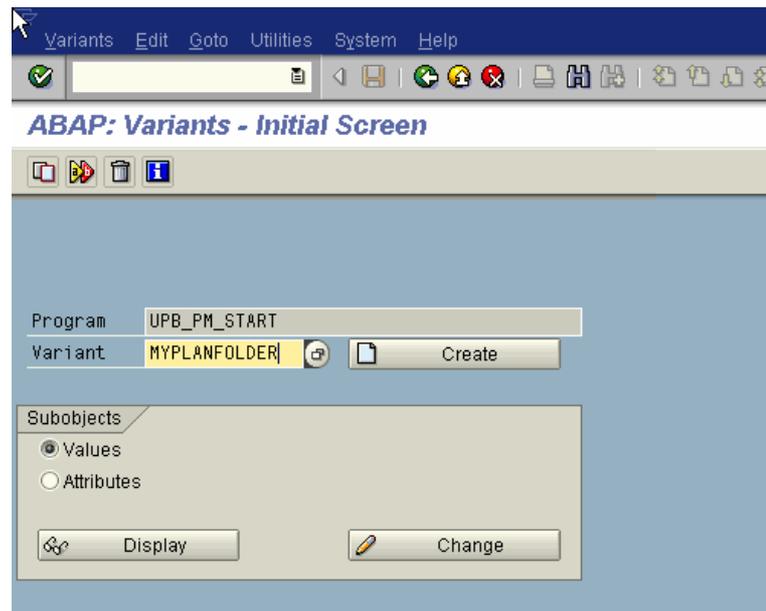
.



2.

Now enter a technical Variant name (e.g. 'MYPLANFOLDER').

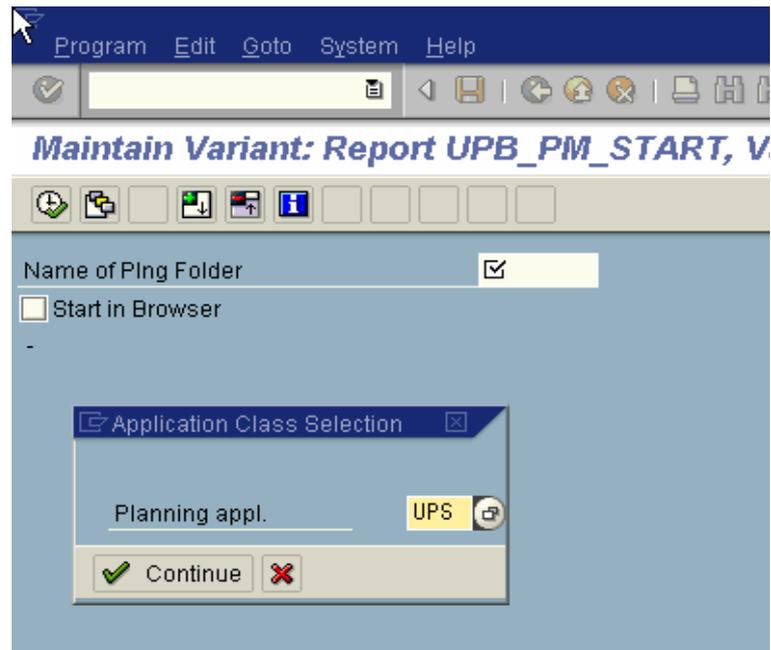
Click 'Create'.



3.

As Planning Application enter 'UPS'.

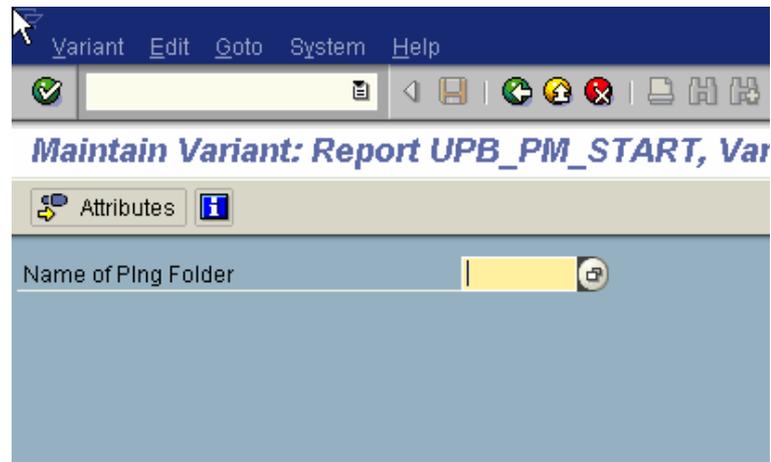
Click 'Continue'.



4.

Now choose a planning folder, which you want to use in the Status- & Tracking System.

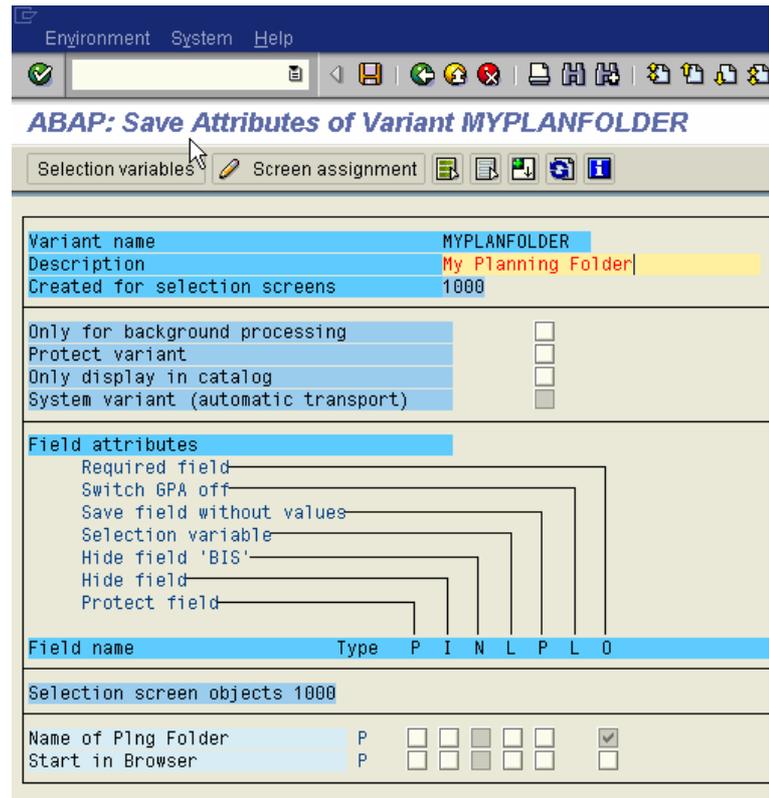
Click on 'Attributes'.



5.

Please enter a description for the Variant (e.g. 'My Planning Folder')

Save it.



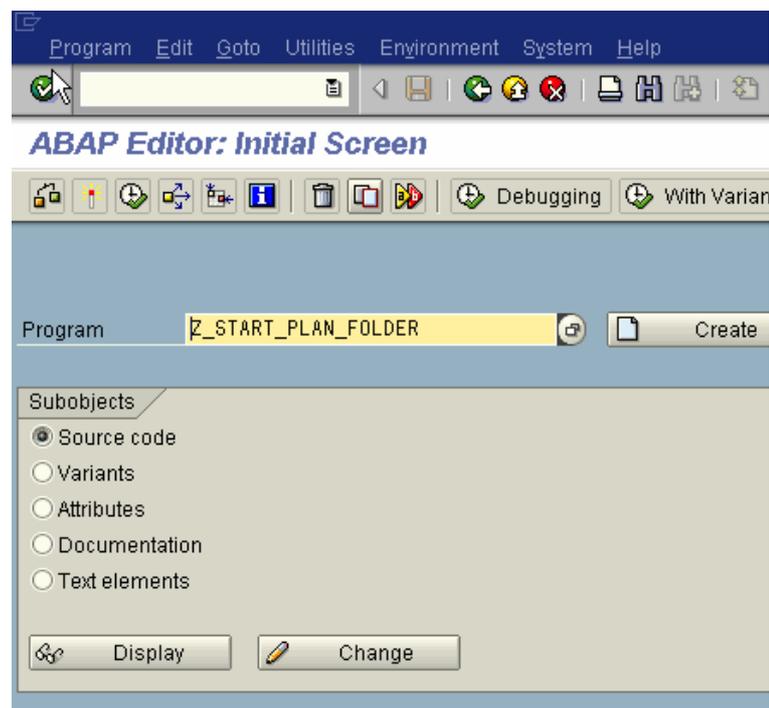
### 3.2 Create your own start report for your SAP GUI Planning Folder

1.

Call transaction SE38.

Enter a name for your start report of your planning folder (e.g. 'z\_start\_plan\_folder').

Click 'Create'.



2.

Enter a title for your program (e.g. 'Start Planning Folder').

Choose 'Executable Program' as type.

Choose 'Customer production program' as status.

Click 'Save'.

ABAP: Program Attributes Z\_START\_PLAN\_FOLDER Change

Title Start Planning Folder

Original language EN English

Created 23.10.2003 BERND

Last changed by

Status New(Revised)

Attributes

Type Executable program

Status Customer production program

Application

Authorization Group

Logical database

Selection screen

Editor lock  Fixed point arithmetic

Unicode checks active  Start using variant

Save

3.

Enter your own package or Local Object '\$TMP'.

Click 'Save'.

Create Object Directory Entry

Object R3TR PROG Z\_START\_PLAN\_FOLDER

Attributes

Package \$TMP

Person Responsible BERND

Original System QEG

Original language EN English

Local Object Lock Overview

4.

Append the following line of code to the program:

```
SUBMIT upb_pm_start USING SELECTION-SET 'MYPLANFOLDER'.
```

Replace 'MYPLANFOLDER' with the technical name of the Variant you created a few steps above.

Save and activate the program.

Program Edit Goto Utilities Environment System Help

ABAP Editor: Change Report Z\_START\_PLAN\_FOLDER

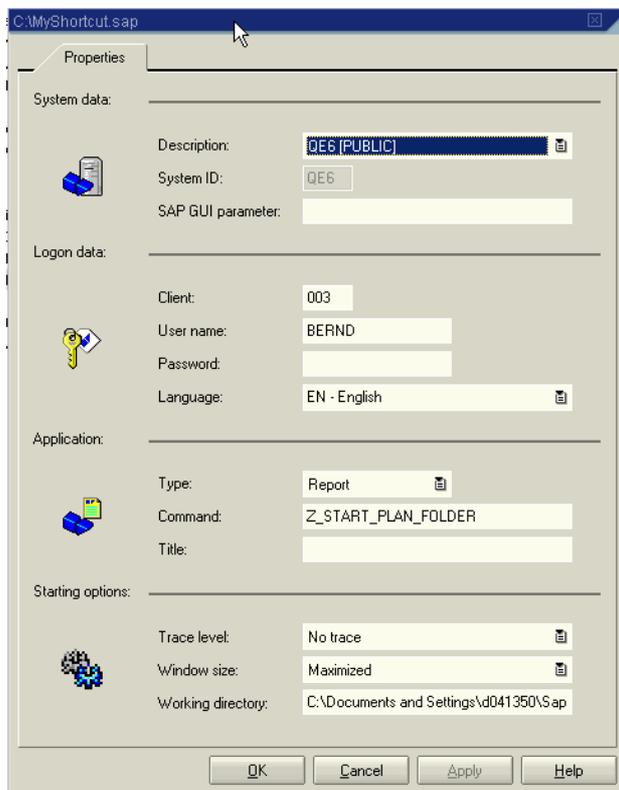
Report Z\_START\_PLAN\_FOLDER Active

```
*&-----
*& Report  Z_START_PLAN_FOLDER
*&-----
*&
*&
*&-----
REPORT  Z_START_PLAN_FOLDER.
SUBMIT upb_pm_start USING SELECTION-SET 'MYPLANFOLDER'.|
```

### 3.3 Create a shortcut of your SAP GUI Planning folder

Steps to perform:

1. Open the Windows Explorer.
2. Navigate to a folder - without spaces in the name and where the appropriate person(s) has/have access to - where the shortcut can be saved.
3. Perform a right mouse click in this folder. Click on new and choose 'SAP GUI Shortcut'.
4. Rename the shortcut. Be sure that your name does not contain any spaces in name (e.g. 'MySchortcut.sap').
5. Perform a double click on this shortcut.
6. The following pop up appears:



Perform the following steps on this pop up:

1. Under 'System data': Choose system where your start report was created.
2. Under 'Logon data': Type in the client, the User and password if desired. Note: Type in the password could be a security problem. If user and password are typed in, the user who starts the link later does not have to retype his/her password again. The SAP GUI Planning folder appearing directly after clicking 'Open Planning' in the status monitor of the STS.
3. Under 'Application': Choose Type 'Report' and insert the name of you start report (e.g. 'z\_start\_plan\_folder') as Command.
4. Click OK and you can test your new shortcut.

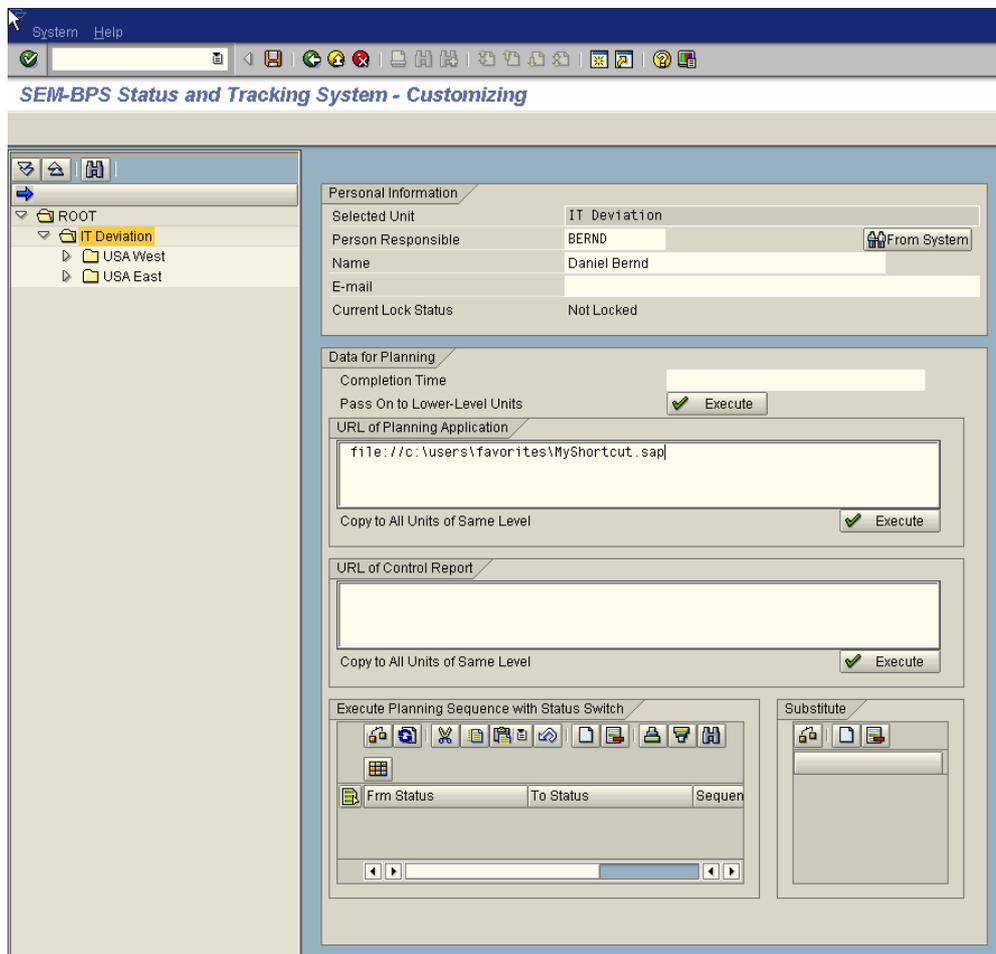
### 3.4 Create URL and insert it into the Status- & Tracking System

Steps to perform:

1. Open the Customizing transaction of the Status- & Tracking System.
2. Navigate to the customizing of the sub-plan and planning session where you want to use the SAP GUI Planning folder.
3. Enter the following type of link in the appropriate field and save the customizing:

**file:// <path\_to\_your\_shortcut>\<name of your shortcut>.sap**

(e.g.: file://c:\users\favorites\MyShortcut.sap)



4. Note: Be sure that the responsible person(s) on this node all have access to the shortcut which you created.
5. These/This user(s) should now be able to open this SAP GUI Planning folder when clicking on 'Open Planning' within the status monitor of the Status- & Tracking System.
6. Depending on your browser setting you can be asked, if you want to open this file (the shortcut) in current location or if you want to save it to disk. Choose open.

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