

Polylogic Change Manager 4.6

Support Package 14

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1 Corrections

1.1 SAPgui support without GUI_EXEC (in document viewer)

The function module GUI_EXEC is no longer supported as of SAPgui 6.40.

It is necessary to use method EXECUTE of class CL_GUI_FRONTEND_SERVICES.

This correction detects the release level of the presentation server, and handles the service call appropriately.

For further information, refer to SAP OSS note 765815 “Function module GUI_EXEC delivers return code 2”, which states that the function module GUI_EXEC is obsolete.

1.2 Fix Who's next to handle sign-off segregation

The option to force a different user to perform a sign-off step was not taken into account in the "who's next" option.

This has been corrected, and where a “different user” is required, the user from the specified step is removed from the list of possible approvers.

2 Enhancements

2.1 Highlight active filter better

Active filter before change:



Active filter after change:



2.2 Utility to save/restore system-specific settings

For DBrefreshes of a system, it would be useful to be able to save and restore the system-specific configuration settings before and after the DBrefresh.

A new utility program, YPCKUT10, now available to create a transport of the current system configuration settings.

The transport can be exported, and after the system refresh, imported to re-establish the system configuration.

2.3 Cross-system reset option

When resetting sign-offs, it would be more practical to use cross-system access to reset the sign-offs in all of the down-stream systems.

It will still be necessary to capture the reset-comments for each system.

This is now available with a new authorisation to permit cross-system resetting of work packages.

If any downstream system has, or requires, a reset comment, this is prompted for in the resetting system.

2.4 Capture correct import date, time and userid.

The table YPCKTPQI is used to handle the "state" of an inbound transport.

Its use should be extended to capture the date and time at the transport.

This can then be used for the date and time when posting the post-transport sign-off steps, so that they have the correct date and time of the import.

The post-transport sign-off handling now uses the date and time of the actual import, as described above.

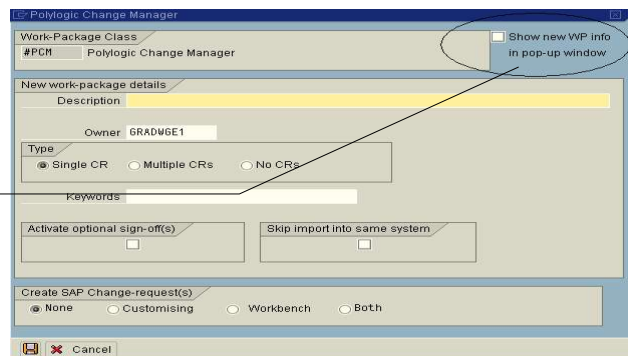
2.5 Add optional pop-up after WP created.

When creating a work-package, the creation message is issued as a "S" type, and displayed in the message line of the SAPgui.

Some installations would like to be able to capture the details of the created work-package easily (without having to display the work-package).

A new user-option is now available to enable a pop-up window to display the details of a newly created work-package.

The window for creating a new work-package now has this additional option.



The results pop-up:



2.6 New option to suppress YPCK tp description

The behaviour of YPCK to to have a "tp" timestamp at the end of the description of a YPCK generated transport.

The intention is to make it easier to identify YPCK transports.

Some customers have stringent controls on the the description of SAP Crs and transports.

A new option is needed to disable the default transport description, and to use the full description of the work-package.

There is a new "TMS" option on the transport-plan step to suppress the generated description.

The title of the transport is now copied from the work-package header.

2.7 New option to suppress YPCK contents

When releasing to TMS, the downstream systems may not have YPCK installed, and so receiving YPCK transports would give errors.

A new option is required to suppress YPCK contents in work-package transports.

There is a new "TMS" option on the transport-plan step to suppress the inclusion of YPCK-related contents.

2.8 Show sign-off status in where-is analysis WPs

When displaying a work-package header, the "where-is" option now appears in a pop-up window and shows the current sign-off status in each system.

SysId	Last changed	Sign-offs
ST1	21.07.2005 14:45:19	◇ ◇ ◇
QA1	21.07.2005 14:45:03	◇ ◇ ◇
CD1	26.10.2004 15:39:33	■ ■ ◇ ◇ ◇ ◇
SB1	26.10.2004 15:39:33	■ ■ ■ ■ ◇

Program YPCK0687 replaced by call to new function module. Y_PCK_WHERE_WP that displays the work-package in the systems where it's found and the sign-off status in that system.

Where-wp option added to sign-off display window.

The button have the icon:

3Post-import actions

3.1Set-up authorisation for cross-system resetting

The system checks if open sign-off entries exist in at least one downstream system.

If so, a check is done to determine if the current user is authorised for cross-system reset:

Authorisation object: **Y:PCK:SPEC**

- Action **XSRS**
- Work-package class
- Work-package ID
- Sign-off sequence

To enable cross-system resetting, the current authorisation roles need to be analysed, and if required, changed to include this action.

The previous reset action, RSET, is not changed and can still be used as before to grant reset authorisation in one system.