

Version 1.0

Date 19.07.2016

Status In Development

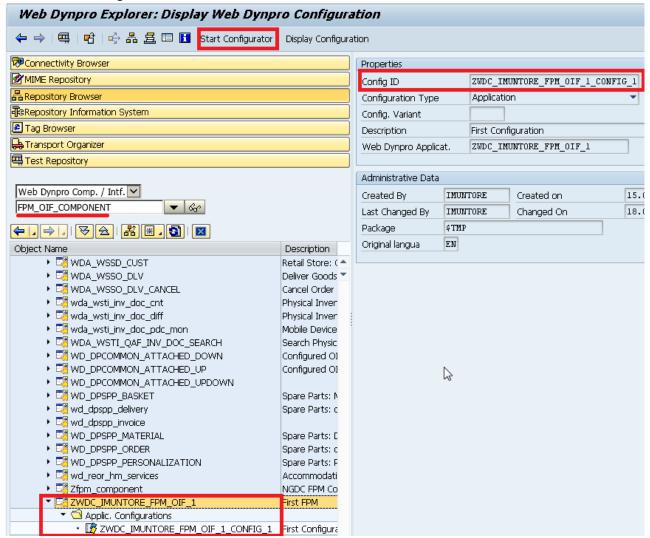
Number 6

Initial version by Igor Muntoreanu

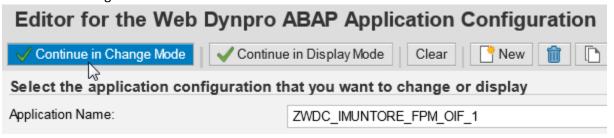
1) Homework

a. Change the FPM title from "List of current users" to "My Views"

Start the FPM Configurator as shown below:



Continue in Change Mode



Open the IDR USAGE:

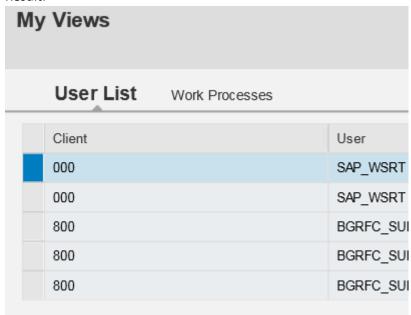
ZWDC_IMUNTORE_FPM_IDR_COMP

Change the tittle:

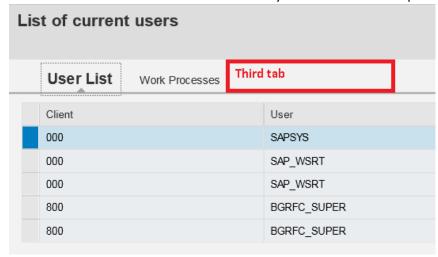
Attributes of IDR Basic

Application Title: Additional Functions New Window Create Customizing Show Properties Test Test

Result:



b. Create a third tab with reference to some of your created WD Components.

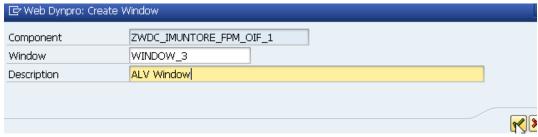


We will do that by inheriting the View of the component ZWDC_USER_IMUNTORE_ALV.

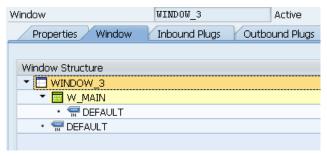
i. Open our OIF FPM Component ZWDC_IMUNTORE_FPM_OIF_1 Set the Component Use like shown below:

·					
Web Dynpro Component		ZWDC	_IMUNTORE_FPM_	_OIF_	1 Active
Description		First FPM example			
Assistance Class					
Created By	IMUNTORE		Created On		15.07.2
Last Changed By	IMUNTORE		Changed On	nanged On	
Original Lang.	EN		Package	ackage	
✓ Accessibility Checks Active					
Used Components Implemented interfaces					
Used Web Dynpro Components					
Component Use	c	ompor	nent		Description
ALV APP	2)	WDC_U	JSER_IMUNTORE_	ALV [Display Use

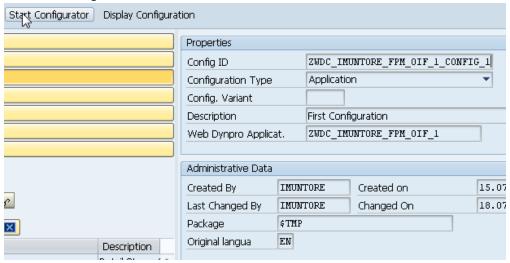
Create a new window:



Embed the view as demonstrated below of the ALV_APP Component Use. Result:



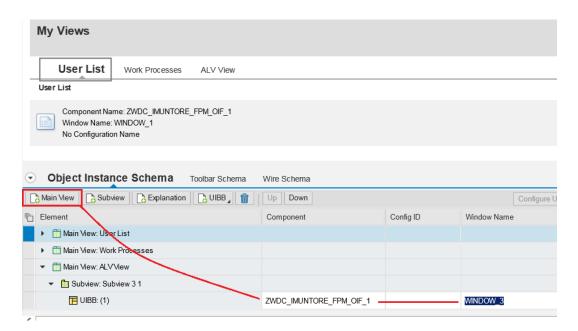
ii. Open the FPM_OIF_COMPONENT Start the Configurator



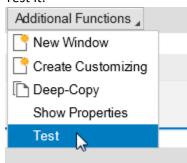
Open the OIF Component Configuration Name as demonstrated below:



Create a new Main View and assign our Component and the Window name WINDOW_3:

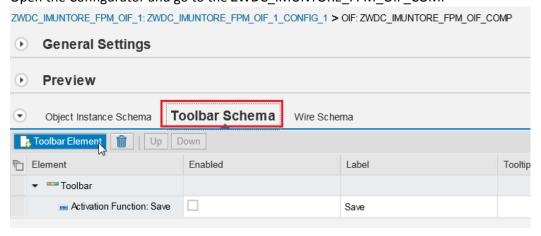


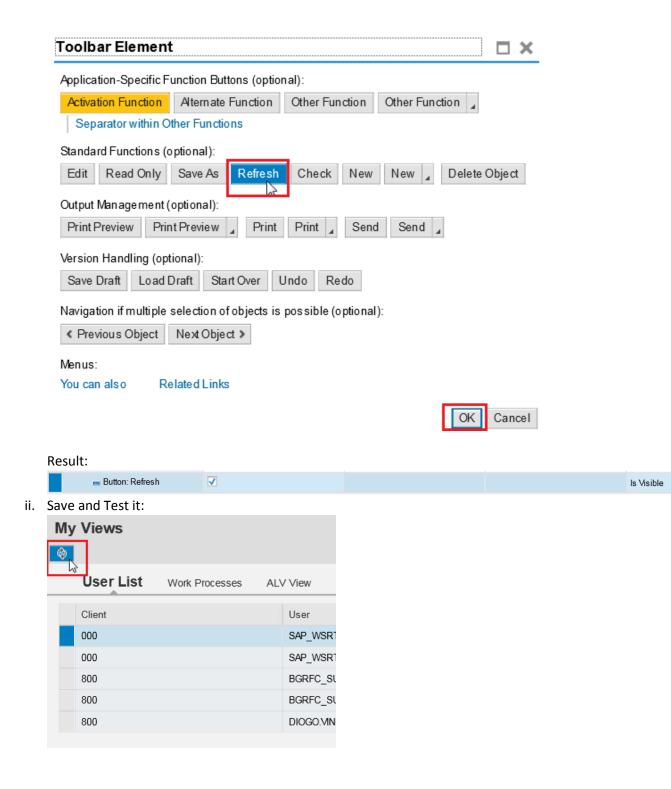
iii. Test it:





- c. Start the FPM Configurator, create a new "Refresh" button in the Tollbar by changing the Tollbar Schema inside the OIF Component ZWDC_IMUNTORE_FPM_OIF_COMP
 - i. Open the Configurator and go to the ZWDC_IMUNTORE_FPM_OIF_COMP

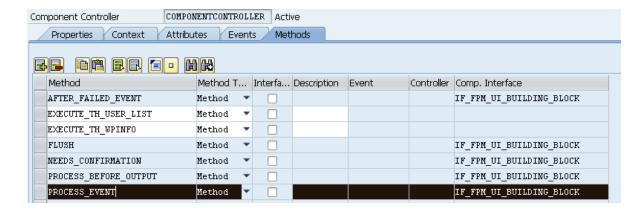




d. Create an event to the Refresh button inside the Method "PROCESS_EVENT" in the COMPONENTCONTROLLER. The idea is: when the user presses the button, call the methods below again:

```
wd_this->execute_th_user_list().
wd_this->execute_th_wpinfo().
```

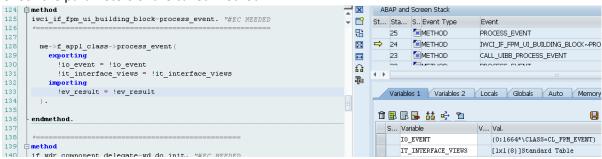
i. Open our component ZWDC_IMUNTORE_FPM_OIF_1 in se80:Go to the ComponentController and the Process_Event from the FPM Building Block:



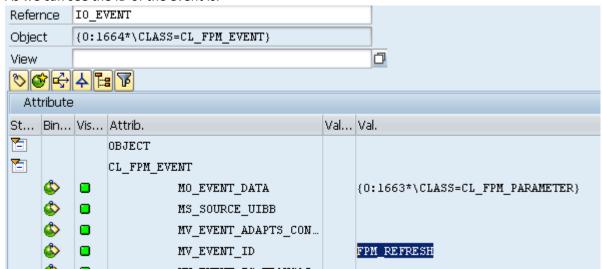
To understand what we need to do, just follow the steps bellow. First, set a break-point, activate, test the application and check the debug:



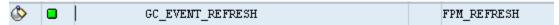
Check the parameters of the called method:



As we can see the ID of the event is:

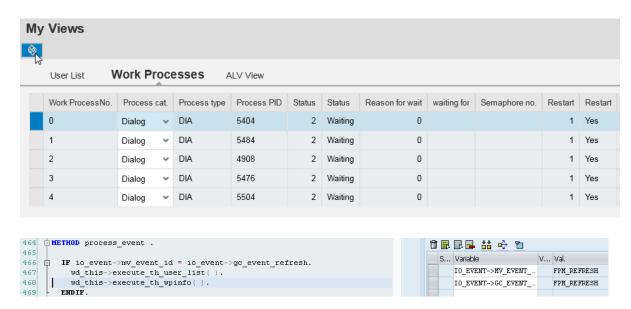


And we have a constant in the class for that:



Now, let's code it:

Finally test it, by selecting the Work Processes and pressing the Refresh:



Done!