PSST0101

January 4, 2011

Component Interfaces Explorations: Security

Filed under: Component Interface — digitaleagle @ 10:54 pm

This is part two of the explorations in component interfaces. Before we can do anything with the Component Interface that we created in part one, we have to make sure that we have security to it. Maybe at some point we can explore what happens when we don't have security, but for now let's fix it before it breaks.

So, if you haven't already created the component interface, head over to part one first, and build the CI. Then, you can setup the security.

The first thing you must know is which permission list you need to attach to. Normally, your security would decide this. You could create one permission list for all of the component interfaces in the system and grant that to everyone — I mean, the user can't use the component interface unless they have access to the process or page that uses it. Or, you could attach the component interface to the same permission list that gives the user access to the corresponding page or process.

In this case, we are just going to pick any one of the permission lists we have access to. This is an experiment anyway, not a production thing.

First, open the User Profile for the Operator ID you use to connect — PeopleTools > Security > User Profiles > User Profiles. Go to the Roles tab, and pick any one of the Roles. I am picking the PeopleSoft User role:

Clicking the View Definition link will take you to the Role. Then, click on the Permission Lists page and choose one of the permission lists in the list. In my case, there is only one, so I clicked the View Definition on that one:
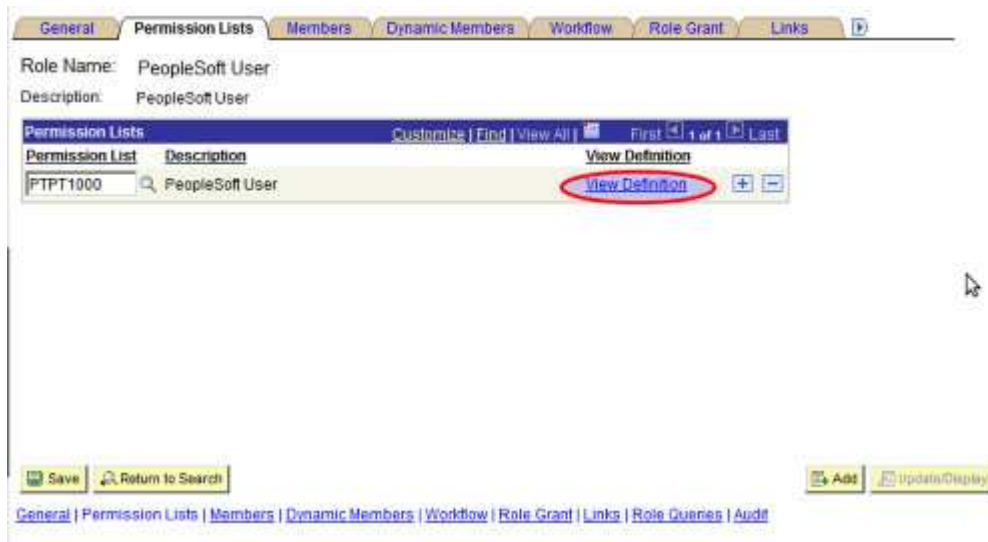
Now, that you are on the Permission List, you need to go to the Component Interfaces tab/page.
Then, add the component interface name that you created in part one.
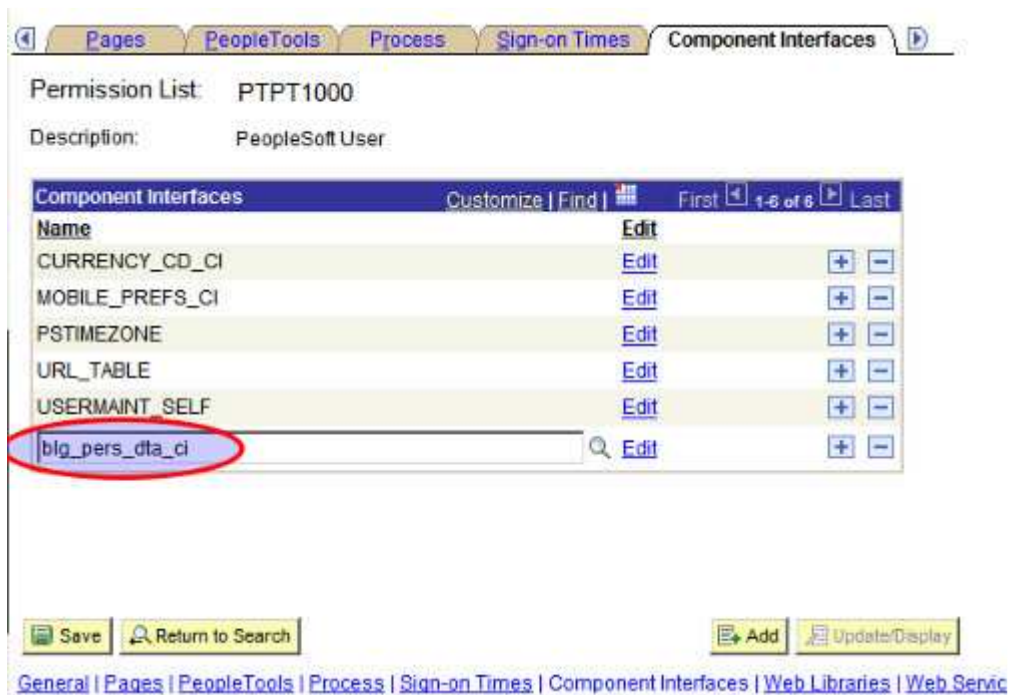
If you save at this point, you haven't done anything. PeopleTools will remove it from the
permission list because you haven't given it any access yet. Make sure that you click the Edit link
and click the Full Access button:

Component Interface Permissions

BLG_PERS_DTA_CI

Component Interface Permission	Customize | Find |	First ◄ 1-5 of 5 ► Last	Full Access (All)
Method	***Method Access**		No Access (All)
Get	No Access ▼		
Create	No Access ▼		
Save	No Access ▼		
Cancel	No Access ▼		
Find	No Access ▼		

OK   Cancel

Finally, make sure that you click Ok and Save to save the component interface. You may want to re-open that permission list, and make sure that it saved the change.

Now you have security. Stay tuned for writing some code to make it work…

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