



Hyperion Public Sector Planning and Budgeting Issues and Solutions

“Right click menu does not work”

Audience: Hyperion Solution Architects and Hyperion Business users

The Hyperion world is really strange and it teaches lesson every day. We were about to start our budget cycle and suddenly came across an issue. The issue was pretty basic but I had to spend almost two to three days to debug it. This issue remind me phrase “Making a mountain out of a molehill”. The issue was with almost all the business users because they did not follow guidelines. Our users were not able to open the data form with right click menu. This was Hyperion Public Sector Planning and Budgeting (PSPB) application and PSPBheavily relies on out of box right click functionality. I enabled trace: 32 log and put planning in debug mode but nothing to read in logs. Log did not tell me much. I was stunt but I was lucky because this functionality was working for one business user. We took working users ID as role model and compared with few users’ access, security and planning PREFERENCES. These users had selected “Remember selected page members” from planning preference and other did not.

History

Version	Description	Author	Publish Date
1.0	Initial Draft	Sanjay	10 th Mar 2014

REASON

Most of supplement/dependent data form in PSPB uses member from primary data form. Please see the example below. Right click from one data form should land to another data form with same member selection. "Use Members on Forms does not work unless Remember selected page members is checked from preferences." As per admin guide

Right click on Manage all position data form (PSPB)

		No Year				No Year	Formula Label	
		Position Number	Position Name	Position Type	Job	Position Start Date	Position End Date	Occupancy Status
POS_11 38:	895Exec S...	10805	10805.Exec Sec...	Single Incumbent		1/01/1951	12/31/4712	Filled
POS_11 39:	896Prin Ac...		896.Prin Acco...	Single Incumbent		1/01/1951	12/31/4712	Filled
POS_11 40:	897Prin Pl...		897.Prin Plan...	Single Incumbent		7/01/2009	12/31/4712	

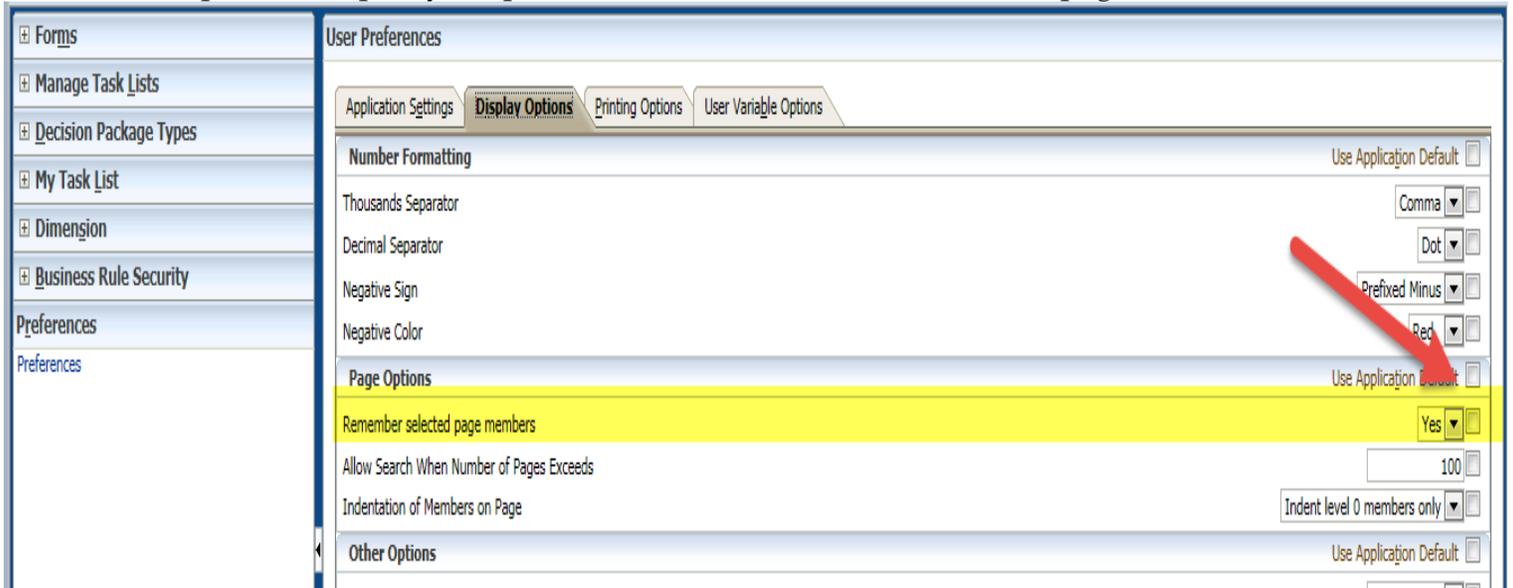
This should land to you another data form

Position Number	Position Name	Position Type	Job	Position Start Date	Position End Date	Adjustment Date	Salary Basis	Default W
10805	10805 Secretary	Single Incumbent	1101.Secr...LC	1/01/1951	12/31/4712	7/23/2004	Annual	

Now if we notice- Few of dim-members such as Entity, Position, Scenario, and Version are passed as context from "Manage all Position" to "Edit Position details form " This functionality does not work if preference are not setup according to Oracle guideline.

RESOLUTION

The fix of this problem is pretty simple. User needs to “Remember selected page members” to “Yes”.



The screenshot shows the 'User Preferences' dialog box with the 'Display Options' tab selected. The 'Remember selected page members' option is highlighted in yellow and set to 'Yes'. A red arrow points to the 'Yes' dropdown menu.

Section	Option	Value
Number Formatting	Thousands Separator	Comma
	Decimal Separator	Dot
	Negative Sign	Prefixed Minus
	Negative Color	Red
Page Options	Remember selected page members	Yes
	Allow Search When Number of Pages Exceeds	100
	Indentation of Members on Page	Indent level 0 members only
Other Options		

This should solve the problem. Oracle Description of solution is “If a business rule has runtime prompts and Use Members on Forms is selected, the default member on the runtime prompt window matches the current member in the page and the POV axes of the open data form. Use Members on Forms does not work unless Remember selected page members is checked. See About Launching Business Rules.”
http://docs.oracle.com/cd/E17236_01/epm.1112/hp_user/frameset.htm?ch11s02s02.html