## Essbase Security: Setting Filters to Groups

For most Essbase applications, user and group security will be a necessity. Here are the steps to set up individual filters and then apply them to a group in Shared Services.



First, create a security filter in Essbase:

Then click on "New" and add read/write access for the filter:

Filter Definition	]
Filter name	
Filter rows	
Access	Member Specification
Click here to add	Click here to add

Here is an example of the member specification for filter access:



Next, click Verify and then Save at the bottom of the page.

The next step is to login to Shared Services and create a new group:



The group name should match the filter name to reduce opportunities for confusion. While creating the group, add group/user members:

neral > 2. Group Members > 3. User Members >		
Directory: All   Iser Name   Go		Directory: All  User Name  Go
Available Users: 0 User Name Directory Name First Name Last Name Email Add Enter search criteria to begin		Assigned Users: 0
	-J	
	-	

Next, the group will need to be provisioned for access to the desired application:

W. Test Course			
Test_Group	Properties	Ctrl+Shift+R	
SA WORLD	<u>D</u> elete Security Report	Delete	•
	Provision	Ctrl+Shift+P	
	Deprovision	Ctrl+Shift+D	

For Read/Write access only, assign "Filter" to the group:



For access to run calc scripts on the application along with Read/Write access, assign "Calc" to the group:



The next step is the part that has always been the trickiest piece for me. Right click on the application under Application Groups and select Access Control:



Search for the desired group and move it to the selection window on the right:

Diomac	Artifice Lise	Application		
Group Name	Test_Group*	Search		
Available			Selected	
			Test_Group@Native Directory	

Select the desired group and then use the filter & calc dropdowns to select the required filters and/or calc scripts to assign to the group:

	ave Reset Filler	No update	Calc: No update	
Data	ubase: CurveFin 💌 User	Role	Filter	Calc

Click save after the desired access control for the group has been set. Remember, calc's can only be assigned if the group was given "Calc" provisioning for the application.

Now the security filter has been successfully assigned to a group in Shared Services.