

## **Creating "Category Pairings"**

Steps to creating "Category Pairings" to combine multiple BCWF categories in to one policy rule. This is done by creating a "Combined Destination Object" and adding two or more "Request URL Category" objects to it.

Example: Combining the category of "Social Networking" and "Business" to infer "Professional Networking" category.

Steps required in the VPM

Add Web Access Layer





Set Destination -> Right click "Destination" -> Set -> New

on Add rule	Delete rule(s)	♠ Move up	🖌 Move d	own 🕒 Instal	policy	
			Web Access Lave	er (1)		
No. Source	Destination	Service	Time	Action	Track	Comment
1 Any	Any	•	Any	😣 Deny	None	
	Ed	t				
	De	lete				
	Ne	gate				
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	Co	ру				
	Pa	ste				

Select "Combine Destination Object"



000	Set D	Destination Object				
Existing	Destination Ob	jects				
Show:	All (sort by ol	bject-name)	\$			
New.		Remove	Edit			
Dest	ination IP Add	ress/Subnet				
Dest	ination Host/P	ort	Help			
Requ	iest URL	cation				
Requ	lest URL Appli	ation				
Regi	est URL Cated	iorv				
File	Extensions					
HTT	P MIME Types.					
App	arent Data Typ	e				
Resp	onse Code					
Response Header						
IM R	uddy					
IM C	hat Room					
Serv	er Connection	DSCP				
Serv	er Certificate					
Com	bined Destina	tion Object				

Need to create two Destination Objects used in the Combined object. One for each Category to be matched.

00	Add Co	mbined Destinatio	n Object	
Name: Co	mbinedDestination_Prof	essional Networki	r	
Description: Ca	tegory Pairing		]	
Show: All (sort by	object-name) 🗘		At least one of these objects -	
		Add >>		
		Edit		
		Remove		
			Negate	
Destination IP Ad Destination Host, Request URL Request URL App Request URL Cate File Extensions	dress/Subnet 'Port lication ration gory	Add >> Edit	AND At least one of these objects	
HTTP MIME Types	5		□ Negate	
Response Code	pe		Inegute	
Response Header	· 📄	Cancel		Help
IM Buddy				
IM Chat Room				
Server Connectio	n DSCP			
Combined Destin	 ation Object			

- New
- "Request URL Category"
- Select a Blue Coat Category like "Social Networking"
- OK



00	Add Request URL Category Object	t
Name:	RequestURLCategory_Social_Networking	
Catego	ries:	Selected Categor
	Restaurants/Dining/Food	Social Networking
	Scam/Questionable/Illegal	
	Search Engines/Portals	
	Sex Education	
	Shopping	
	Social Networking	
	Society/Daily Living	
	Software Downloads	
	Spam	
	Sports/Recreation	
	Suspicious	
L		
	Add Rename Edit URLs	Remove
	OK Cancel	Help

- New
- "Request URL Category"
- Select a Blue Coat Category like "Business/Economy"
- OK



You should have the two created Destination Objects defined listed.

- OK
- Add each object to the Combined Destination Object.



$\bigcirc \bigcirc \bigcirc$	Add Com	bined Destination	on Object
Name:	CombinedDestination_Profes	sional Network	ir
Description:	Category Pairing		
Show: All (sor	t by object-name) 🕴		At least one of these objects
RequestURLCat	tegory_Business_Economy	Add >>	RequestURLCategory_Social_Networking
RequestURLCa	tegory_Social_Networking	Edit	
		Remove	
			Negate
			AND At least one of these objects
		Add >>	RequestURLCategory_Business_Economy
		Edit	
		Remove	
New	Remove Edit		Negate
	ОК	Cancel	Help

• OK

$\bigcirc \bigcirc \bigcirc$	Set D	Destination Obj	ect	
Existing Destin	ation Ob	jects		
Show: All (s	ort by ol	bject-name)		*
🔐 Combined De	stination	Professional Ne	tworking	
RequestURLO RequestURLO	Category_ Category_	Business_Econor Social_Networkir	ny 1g	
New		Remove		Edit
0	ĸ	Cancel		Help

Set Action to Allow



\varTheta 🔿 🔿 🛛 Blue Coat Visual Policy	Manager (192.	168.10.1	30 - Blue	Coat SG300 Se	ries)	
File Edit Policy Configuration View Help						
Add rule Delete rule(s)	🗲 Move down	⊵ In	stall policy			
	Web Acces	s Layer (	1)			
No. Source Destination	Service	Time	Action	Track	Comment	
1 Any 🛱 CombinedDestination_Professional Networking	Any	Any	S Denv	None Allow Deny Deny (Conte Set Edit	ent Filter)	
			_	<b>Delete</b> Negate		
Settings retrieved from SG Appliance 192.168.10.130				Cut		
				<b>Copy</b> Paste		

## Install Policy

0	0		В	lue Coat	t Visual F	Policy Manager (192.1	68.10.130 - Blue Coat S	G300 Series)		
File	Edit	Policy	Configuration	View	Help					
•	Add ru	e	Delete rule(s)	<b>∱</b> №	love up	🗲 Move down	睯 Install policy			
						Web Access	Layer (1)			
No.	Source		Destination		Service	Time	Action	Track	Comment	
	1 Any 😤 CombinedDestin Any			. Any	Any	🔗 Allow	None			
Policy	installe	d succes	ssfully on SG 192.	168.10.1	130					

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