## Personalized Search

## Overview

If you have personalized search, recommendation strategies can be combined with this search configuration on your site.

The scores from the recommendation strategies in personalization are combined with the relevancy/weighting scores to create an order within the search results. You can also apply a factor of 0.1 to 5 to your personalization scores, giving an additional weight to products from those strategies.

Search Configurations Example Configurations						
General	Site Search	Category Suggestion	Product Suggestion	Listing		
Site Searc	ch					
Personalization Experience Identifier						
Personalizatio	n Exp ID			Factor (0.1 - 100.0)		
				1		

Add your Experience ID to the Search Configurations in the field shown above. Make sure your Monetate Experience is activated, not paused, when entering the Experience ID into Kibo.

## Creating a Personalized Search Experience

1. On the Personalization platform (marketer.monetate.net), access this function by clicking the

**EXPERIENCES** tab and then selecting **Web**.

	monetate.mybigcommerce.com PROD ~	DASHBOARD	EXPERIENCES 🗸	AUDIENCES 🗸	COMPONENTS 🗸	DATASETS	ANALYTICS	~ 🍈	\$
	monetate.mybigcommerce.	com	Web Email	-			🖶 PRINT	@ activi	TY LOG
2.	Click <b>CREATE EXPERIENCE</b> .								
	Web Experiences	DASHBOARD	EXPERIENCES ~	AUDIENCES V	COMPONENTS ~	DATASETS	ANALYTICS V	ERIENCE	¢ ~
	Search by experience name Q All Web Ex	periences	PRIORITY TIMELIN	IE			1	k.	

3. When defining the WHO portion of the experience, click **To serve everyone the same experience**. Select a goal metric and secondary metrics as appropriate to complete this

## definition.

WHY	Select your experience type and goal	
wно	For all visitors	
WHAT	A Add action	
	$\odot$	
WHEN	from Oct 16 2020, 1:06 PM ongoing	
1 Why	are you running this experience?	
	To optimize my goal with Machine Learning	To serve everyone the same experience.
	io optimize ny goa war macinie Leaning.	To test multiple metrics with random traffic allocation.
NE	хт	

4. When defining the WHAT portion of the experience, click **ADD ACTION**.

WHY	to optimize Revenue per session using Automated Personalization to serve the best-fit varia customer.			
₩НΟ	For all visitors			
WHAT	A Add action			
	- Baseline			
	$\odot$			
WHEN	from Oct 16 2020, 1:06 PM ongoing			
ноw	Using <b>18 Context Variables</b> for 1:1 decisions versus a 20% random assignment holdout			
VHAT			$\rightarrow$	

5. Click the Site Recommendation tile.

WHAT ACTION TYPE		< RETURN TO WHAT
Action Type		
Images	HIME HIME HIde/Show Content	CSS CSS
Lightboxes	Recommendation Other	JavaScript
Create New Action	Site Recommendation	

6. Click the link for **Site Search Recommendations**.



7. Choose up to four Recommendation Strategies, minimum/maximum items, and optional inputs, then click **CREATE**.

WHAT ACTION TYPE SITE	ERECOMMENDATIONS	SITE SEARCH RECOMMENDATIONS		< RETURN TO SELECT ACTION		
Site Search Recommendations						
Required Inputs						
Recommended Items						
Choose up to four (4) strategi Products from Rec Strategy A	ies to influence the orde will populate first, follo	er of search results. Results from the wed by products from B, then C and fi	strategies will populat nally D.	e sequentially.		
Recommendation Strategy	MMM RECOMMENDA	TION v				
Recommendation Strategy B	SIMILAR TO LAST ITE Set B of products to recom	ems VIEWED V				
Recommendation Strategy C	NEWEST PRODUCTS Set C of products to recom	mend				
Recommendation Strategy D	PURCHASED ALSO PU	JRCHASED ~				
Minimum Items	0 The minimum number of ite	ems needed before a fallback recommendatior	n fires			
Maximum Items	1000 The maximum number of it	tems to include in the recommendation				
Optional Inputs						
Apply this action when the follow	ving conditions are met	:				
• ADD CONDITION ~						
CREATE CANCEL						

8. This will bring you back to the experience editor. Click **ACTIVATE** to enable the experience.



9. To get the Personalization Experience Identifier, click the experience from the list to load the details.

Web Experience	LE UPLOAD			
Search by experience name	Q	All Web Experiences PRIORITY TIMELINE		
Folders	>	PRIORITY • NAME	STATUS	MODIFICATION ~ TIME
▼ STATUS	>	1 Search-Test-1	► ACTIVE	Oct 16 2020, 1:06 PM
🕎 ТҮРЕ	>			

10. Once the experience details load, the number at the end of the URL is the data you need for the Personalization Experience Identifier within KCCP Search Configurations. Copy this number from the personalization platform and paste it into the field within Search. An example URL and Personalization Experience Identifier is shown here.

