Merchandizing Rules

Merchandizing Rules provide the ability to create and manage boost and bury conditions, sort definitions, and control how products are displayed in specific search scenarios. Rules can be applied to both Site and Category search types.

Create a Rule

Follow the below instructions to create a new merchandizing rule. To edit an existing merchandizing rule, simply click the rule in the table and you will be able to update these configurations.

1. Click **MAIN** in the left-hand navigation, click the **Search** drop-down menu, and then click **Merchandizing Rules**.



 Click the tab for the search type you want to create a rule for (Site Search or Categories) in the main part of the page, then click **Create New Rule** in the top right.

Merchandizing Rules	,O Search			Create	New Rule
MASTER CATALOG: Mystic Sports Master Catalog 🗸	SITE: Mystic Sports 🗸 🗸			-	
Site Search Categories					
Name Code	Start Date	End Date	Last Modified	Status	:
SearchType_SiteSearch 1000	02/24/23 01:34 AM	03/23/23 05:56 AM	02/23/23 12:54 AM	Scheduled	:
10002_disable 100023	02/22/23 04:10 AM	02/25/23 04:31 AM	02/23/23 12:45 AM	Active	:
past date 1001	11/19/22 04:24 AM		02/10/23 07:26 AM	Disabled	:

- 3. Toggle whether you want the rule to be immediately enabled or not. If you are editing an existing rule, you can use this toggle to manually enable/disable a rule that was deactivated or activated by a campaign.
- 4. Enter a name (required) and description (optional) of the rule.
- 5. Schedule the rule by entering a start date and time (required) along with an end date and time. Rules remain active indefinitely if the end date is left blank. Information can be typed into the field or chosen from the calendar icon, which opens a date picker. Times are entered according to a 24-hour clock.

General	
Enable Merchandizing Rule	
Rule Name*	
Baseball 2022	
Code	
If left blank, a code will be generated	
Description	
Spring 2022 baseball collection	
Start Date*	
02/23/2023 11:25 AM	#
End Date	
	#

Criteria

The Criteria section will be different depending on whether you are creating a rule for Site Search or Categories.

Search Terms

If you are creating a Site Search merchandizing rule, use the Criteria section to enter specific terms that will trigger the rule.

- 1. To add terms, type them into the field and press **Enter** after each one.
- 2. To delete a term, click the **X** next to it.

	Preview
Enter Search Terms	₹J

Letter case doesn't affect the search terms entered. When a user searches using any of the terms associated with an active rule, the boost and bury conditions you create will affect the search results for the scheduled period.

Categories

If you are creating a Categories rule, use the Criteria section to select which categories will trigger the rule.

1. Click **Add** to open a modal of all available categories.

Criteria	Preview
Add Categories	
Select a category to preview	Add

Select the categories you want the rule to apply to by checking the checkboxes, then click
 Apply. To deselect a category, uncheck the checkbox.

Add Categories ×	
> Skiing(31)	
Cameras(37)	
✓ ☐ Accessories(32)	
✓ Action Cameras(41)	
Waterbottles(35)	
Eyewear(39)	
> Apparel(40)	
> Cycling(38)	
Gift Cards(42)	
<pre>dynamic_precomputed(dynamic1)</pre>	
dynamic realtime(dynamic_realtime)	
Cancel Apply	

Boost/Bury Conditions

You can Boost or Bury any field attribute that you made available in the Schema Editor. This allows you to change the order certain products appear in search results relative to other products. The allowable boost/bury value is -10 to 10. Any positive value above 0 is a boost, while any negative value is a bury.

1. To add a new entry, click **Add Condition**.



2. Select the Field/Attribute, Operator, Value, and Boost/Bury value. You must enter the Value only in lowercase as shown below, or else it may cause errors.

Field/Attribute	Operator	Value	
Color 💊		red	
10	0	5	10

3. Click **Done**.

Blocked Products

You can block individual products from showing up in search results by specifying them in this section.

1. To add a new entry, click Edit List.

Blocked Products (0)	
Product Name	Product Code	:
No products blocked		
Dis	olaying 0 - 0 of 0	
<<	< 1 > >>	

2. Search for the products you want to block. You can use the Name, Code, or Product Type as a search term.

Edit E	Blocked Produ	cts List				×
Qs	Search					×
	Code	Name	Price	Product Type	Product Usage	
	0-0-22	Sulfate of Potash Magn	\$29.99	Fertilizer	Configurable	
	0-10-10	General Hydroponics G	\$40.00	Fertilizer	Standard	
	1057169	Bauer Supreme 3S Pro	\$729.99	Ice Skates	Configurable	
	171129	JBL Flip 5 Portable Wate	\$120.00	Watch	Configurable	
	43-503	amaro5 L3 Fuel System	\$1,504.00	Fuel System	Standard	
\square	161616	Fresh Foam	\$220.00	Shoes	Configurable	

3. Select products by clicking the checkbox.

-

gloves				
Code	Name	Price	Product Type	Product Usage
GLO_001	Anertia Gloves - Men's	\$159.00	Gloves	Configurable
	NTS Micro 150 Pattern	\$32.00	Gloves	Standard
GLO_004	Tech-Lite Gloves - Men's	\$55.00	Gloves	Standard
GLO_005	All Elements 3.0 Touchti	\$50.00	Gloves	Configurable
GLO_006	Glide Softshell Gloves	\$50.00	Gloves	Configurable
GLO_007	Denali Etip Gloves	\$30.00	Gloves	Configurable
GLO_008	Fuzzy Gloves - Women's	\$36.00	Gloves	Configurable
GLO_011	Revolution Gloves - Wo	\$69.00	Gloves	Configurable
		Displaying 1 - 8 of 8	3	
		<< < 1 > >	>	

4. Click **Update**. The selected products now appear as blocked.

Blocked Products (1))	
Product Name	Product Code	:
NTS Micro 150 Pattern Gloves	GLO_003	:
Displa	aying 1 - 1 of 1	
<< <	1 > >>	

You can remove a product from this list by selecting Unblock Product in the options menu.

Product Name	Product Code	÷	
NTS Micro 150 Pattern Gloves	GLO_003	:	
Displ	aying 1 - 1 of 1	Unblock Produ	ıct

Preview a Merchandizing Rule

As you change various settings within a rule, you can preview the search results before saving. This is supported for both search term and category criteria. To preview results, select a search term, then click **Preview**.

Criteria	Preview
Enter Search Terms	
mitts 🛞 cleats 🛞 gloves 🛞	
Select a search term to preview results for that term.	2

In this example, a rule is being created to promote the gloves. The standard search configurations can be viewed by previewing the search term without any conditions.

The red gloves (Denali Etip Gloves) appears seventh in the list. Hovering over the information icon displays information about the ranking. You can view relevancy, personalization, and total score.

Results	5								
Pin	Rank	Image	Product Code	Product Na	Product Price	Product Type	Info		:
罕	1	×.	GLO_001	Anertia Gloves - Men's		Gloves	0	≡	:
주	2		GLO_002	GTX Versatile Systems Glove	65	Gloves	0	≡	:
罕	3	and the second	GLO_003	NTS Micro 150 Pattern Gloves	32	Gloves	0	≡	:
择	4		GLO_004	Tech-Lite Gloves - Men's	55	Gloves	0	≡	:
昪	5		GLO_005	All Elements 3.0 Touchtip Gloves	50	Gloves	0	≡	:
孕	6	堂堂	GLO_006	Glide Softshell Gloves	50	Gloves	0	=	:
罕	7	₩	GLO_007	Denali Etip Gloves	30	Gloves	0	=	:
罕	8		GLO_008	Fuzzy Gloves - Women's	36	Gloves	0	≡	:
释	9		GLO_011	Revolution Gloves - Women's	69	Gloves	0	≡	:
			Displaying	1-9 of 9 🔍	< 1 >	>>			

The goal for this rule is to move the Denali Etip Gloves up in the results. Therefore, the color red is given a boost of 10.

Condition 1 Field/Attribute	Operator	Value	
Color 🗸	== ~	red	
Boost/Bury			1
Boost/Bury	0		10

Once this boost value for the color is saved, you can preview the search results again. This time the Denali Etip Gloves product has moved up to the first spot within the search results, and hovering over the information popup verifies that the score for that product has increased.

Results	3								
Pin	Rank	Image	Product Code	Product Na	Product Price	Product Type	Info		:
주	1	₩	GLO_007	Denali Etip Gloves	Relevancy ³⁰ Personaliz Total Score	Score: 279.64 ation Score: 0.00 e: 279.64	0	=	:
주	2	×.	GLO_001	Anertia Gloves - Men's		Gloves	0	≡	:
주	3		GLO_006	Glide Softshell Gloves	50	Gloves	0	=	:

Manually Change Search Results

You can also manually change results in preview to override any conditions you set. This can be done by modifying ranking, pinning, or manually adding products.

Ranking

To modify the ranking of a result, click and drag the resorting icon to the desired location.

Results	•								
Pin	Rank	Image	Product Code	Product Na	Product Price	Product Type	Info		:
쭈	1	¥,	GLO_001	Anertia Gloves - Men's		Gloves	0	≡	:
쭈	2		GLO_002	GTX Versatile Systems Glove	65	Gloves	0	≡	:
쭈	3	all the	GLO_003	NTS Micro 150 Pattern Gloves	32	Gloves	0	≡	;
주	4		GLO_004	Tech-Lite Gloves - Men's	55	Gloves	0	=	:
주	5		GLO_005	All Elements 3.0 Touchtip Gloves	50	Gloves	0	=	:
주	6	堂堂	GLO_006	Glide Softshell Gloves	50	Gloves	0	=	:
주	7	₩	GLO_007	Denali Etip Gloves	30	Gloves	0	≡	:
昪	8		GLO_008	Fuzzy Gloves - Women's	36	Gloves	0	=	:
주	9		GLO_011	Revolution Gloves - Women's	69	Gloves	0	=	:
			Displaying	1-9 of 9 🔍	< 1 >	>>			

Alternatively, you can edit the **Rank** text box to the desired value. The ranks of all other results will then adjust accordingly.



Adjusting the ranking of a result in this way locks all results that rank above it. In this example, changing the ranking of the Denali Etip Gloves to rank 3 locks the results in ranks 1 and 2. You can further modify the rankings of any results lower than this, but you cannot set them to rank 3 or above.

To reset this ranking back to the original state, click **Reset Order** in the options menu for the result.

Results	8								
Pin	Rank	Image	Product Code	Product Na	Product Price	Product Ty	vpe Info		:
주	1		GLO_001	Anertia Gloves - Men's		Gloves	0	≡	:
주	2		GLO_002	GTX Versatile Systems Glove	65	Gloves	0	≡	:
卒	3	₩	GLO_007	Denali Etip Gloves	30	Gloves	0 Maya ta Tan	≡	:
주	4	and the second	GLO_003	NTS Micro 150 Pattern Gloves	32	Gloves	Move to Bot	tom	
주	5		GLO_004	Tech-Lite Gloves - Men's	55	Gloves	Pin		

Pinning

You can lock a single result in a position by clicking the pin icon on it. To reset the result, click the pin again.

Result	S								
Pin	Rank	Image	Product Code	Product Na	Product Price	Product Type	Info		:
昪	1		GLO_001	Anertia Gloves - Men's		Gloves	0	≡	:
罕	2		GLO_002	GTX Versatile Systems Glove	65	Gloves	0	≡	:
*		and the second	GLO_003	NTS Micro 150 Pattern Gloves	32	Gloves	0	≡	:
罕	4		GLO_004	Tech-Lite Gloves - Men's	55	Gloves	0	≡	:

It is not recommended to pin more than 10 or 20 products. If you want to promote a

larger number of products, then boosting will be more efficient and have a lower impact on system load.

Unlike ranking modification, pinning a result does not lock all results above it. This can be to ensure that any other ranking modifications won't change the rank of the pinned item. In the above example, the NTS Micro 150 Pattern Gloves are pinned at rank 3. In this case, if you then manually change the ranking of the Denali Etip Gloves to rank 1, everything but the NTS Micro 150 Pattern Gloves are pushed down to the next rank.

Results									
Pin	Rank	Image	Product Code	Product Na	Product Price	Product Type	Info		1
罕	1	₽	GLO_007	Denali Etip Gloves	30	Gloves	0	≡	:
昪	2	×.	GLO_001	Anertia Gloves - Men's		Gloves	0	≡	:
*	3	and the second	GLO_003	NTS Micro 150 Pattern Gloves	32	Gloves	0	=	:
昪	4		GLO_002	GTX Versatile Systems Glove	65	Gloves	0	≡	:
昪	5		GLO_004	Tech-Lite Gloves - Men's	55	Gloves	0	≡	:
昪	6		GLO_005	All Elements 3.0 Touchtip Gloves	50	Gloves	0	=	:
주	7		GLO_006	Glide Softshell Gloves	50	Gloves	0	=	:

Add Products

You can manually add products to your search results. This allows you to display additional products that wouldn't normally appear for a search term or category, such as if you wanted to list certain water bottles in addition to the search results for exercise shorts.

1. Click **Add Products** in the top right of the preview pane.



2. Search for the products you want to add. You can use the Name or Code as a search term.

Add Pr	oducts				×
Q Sea	arch				×
	Code	Name	Price	Product Type	Product Usage
	collbuddy	Spring Summer Outdoor Collection	Various	Collection	Collection
	Has-Extras-001	Freshwater Bundle	\$222.00	Action Bundle	Bundle
	MS-BTL-001	Delta Springwater	\$10.00	Water Bottles	Standard
	MS-BTL-002	SoftBottle Water BottleF	\$15.00	Water Bottles	Configurable
	MS-BTL-003	Vida Large	\$9.00	Water Bottles	Standard
	MS-BTL-004	Vida Small	\$7.00	Water Bottles	Standard
\square	MC DTI OOE	Wide Mouth I and Tan Watter Dattle	¢10.00	Water Pottlag	Ctandard

3. Select products by clicking the checkbox.

Add Pi	roducts				×
Q Se	arch				×
	Code	Name	Price	Product Type	Product Usage
	collbuddy	Spring Summer Outdoor Collection	Various	Collection	Collection
	Has-Extras-001	Freshwater Bundle	\$222.00	Action Bundle	Bundle
	-001	Delta Springwater	\$10.00	Water Bottles	Standard
	MS-BTL-002	SoftBottle Water BottleF	\$15.00	Water Bottles	Configurable
	MS-BTL-003	Vida Large	\$9.00	Water Bottles	Standard
	MS-BTL-004	Vida Small	\$7.00	Water Bottles	Standard
	MO DTI ODE	Mide Mouth Lean Ten Matter Dettle	¢10.00	Water Dettlag	Ctandard

4. Click **Move To Top** to update your search results with the additional products at the top of the list.

- 1	IC.	nst.	

Camera	Standard	
	Move To Top	Cancel

You can then pin or block these added products as needed just as you would for existing products. To remove all of your added products at once, click **Reset All** in the top right of the preview pane

to restore the search results to their original state.