

amasty

For more details see how the [Advanced Permissions for Magento 2](#) extension works.

Guide for Advanced Permissions for Magento 2

Provide limited access to your store management for different admin users. Benefit from advanced role permissions to let specific managers work with particular products, categories, product attributes, websites, and store views.

- Limit access by store view or website
- Control access to product and categories management
- Restrict access to product attributes
- Enable selective dashboard access
- Limit access to CMS pages

Visit our [FAQ section](#) to get even more valuable information and find out answers to popular questions about the configuration and features of the Magento 2 Advanced Permissions extension.

Creating Roles with Advanced Permissions

Please make sure you have created the required user before assigning a new role with advanced permissions. You can learn [how to add new users](#) here.

To create a new sub-admin role with advanced permissions, please navigate to **Admin panel → System → Permissions → User Roles**. Then, hit the **Add New Role** button.

Role Information and Resources

ROLE INFORMATION

- Role Info
- Role Resources
- Role Users
- Advanced: Scope
- Advanced: Categories
- Advanced: Products
- Advanced: Product Attributes
- Advanced: Admin User Role

Role Information

Role Name *

Current User Identity Verification

Your Password *

1. Specify the **Role Name**;
2. Switch to the **Role Resources tab**;
3. Change the **Resource Access** option to **Custom**;
4. Specify the resources this role will have access to.

ROLE INFORMATION

- Role Info
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- Advanced: Products
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Roles Resources

Resource Access

Resources

- Dashboard
- Sales
 - Operations
 - Orders
 - Actions
 - Create
 - View
 - Send Order Email
 - Reorder
 - Edit
 - Cancel
 - Accept or Deny Payment
 - Capture
 - Invoice
 - Credit Memos
 - Hold
 - Unhold
 - Ship
 - Comment
 - Send Sales Emails
- Invoices
- Shipments
- Credit Memos
- Billing Agreements
 - Actions
 - View
 - Manage
 - Place Order Using Billing Agreements

You can provide user role with extra privileges under the **System → Amasty Role Permissions** branch of the tree.

Please hit the **Save Role** button and open this role again to have the ability to assign the new role to users.

Role Users

Search Reset Filter 5 records found 20 per page 1 of 1

<input type="checkbox"/>	User ID	User Name	First Name	Last Name	Email	Status
<input type="checkbox"/>	1	admin	admin	admin	admin@example.com	Active
<input type="checkbox"/>	2	demouser	demouser	demouser	demouser@example.com	Active
<input checked="" type="checkbox"/>	3	categorymanager	manager	manager	category@example.com	Active
<input type="checkbox"/>	4	marketingmanager	manager	manager	manager@example.com	Active
<input type="checkbox"/>	5	admin2	admin2	admin2	admin2@amasty.com	Active

Then, you can assign this role to certain users. Click the **Role Users** tab and flag the required users.

Setting Advanced Permissions

With the extension, you can set up advanced permissions to provide or limit access for your store managers to the certain parts of the admin panel. It is possible to restrict the access to a dashboard and CMS elements by limiting website/store view access.

Advanced: Scope

Administrators

[← Back](#) [Delete Role](#) [Reset](#) [Save Role](#)

ROLE INFORMATION

Role Info

Role Resources

Role Users

Advanced: Scope

Advanced: Categories

Advanced: Products

Advanced: Product Attributes

Advanced: Admin User Role

Choose Access Scope

Limit Access To Specified Websites ▼

Websites Main Website ?

Limit Access To Orders Yes ▼

Limit Access To Invoices And Transactions Yes ▼

Limit Access To Shipments Yes ▼

Limit Access To Credit Memos Yes ▼

In this tab you can limit access to certain store views or websites. Modify the **Limit Access To** option to:

- Allow all stores;
- Limit certain websites;
- Limit certain store views.

For the websites and store views option you should specify the required ones.

If you limit user's access to a particular store view or a webstore, the access to a dashboard and CMS pages of this website/store view will be limited automatically as well.

For the website and store views options you can limit user role access to the following parts of your

store:

- Orders;
- Invoices and Transactions;
- Shipments;
- Credit Memos.

Select between the **Yes** or **No** options.

Advanced: Categories

ROLE INFORMATION

Role Info

Role Resources

Role Users

Advanced: Scope

Advanced: Categories

Advanced: Products

Advanced: Product Attributes

Advanced: Admin User Role

Category Access

Allow Access To

Selected Categories ▼

- Default Category (2046)
 - What's New (0)
 - Women (0)
 - Men (0)
 - Gear (46)
 - Bags (14)
 - Fitness Equipment (23)
 - Watches (9)
 - Collections (13)
 - Training (6)
 - Promotions (0)
 - Sale (0)

In the **Categories** tab you can provide this role with access to all product categories or limit to selected categories. Please tick the necessary categories or subcategories to allow access to them.

See how a user with a particular role sees a category tab:

Default Category (ID: 2)

marketingmanager

Scope: All Store Views ? Save

- Collapse All | Expand All
- Default Category (ID: 2) (20)
 - Gear (ID: 3) (46)
 - Bags (ID: 4) (14)
 - Fitness Equipment (ID: 5) (14)
 - Watches (ID: 6) (9)

Enable Category Yes

Include in Menu Yes

Category Name *

Content

Display Settings

Advanced: Products

ROLE INFORMATION

- Role Info
- Role Resources
- Role Users
- Advanced: Scope
- Advanced: Categories
- Advanced: Products**
- Advanced: Product Attributes
- Advanced: Admin User Role

Product Access

Allow Access To

Search [Reset Filter](#) 2046 records found per page < of 103 >

<input type="checkbox"/>	ID ↑	Name	Type	Attribute Set	Status	Visibility	SKU	Price
<input type="checkbox"/>	2046	Set of Sprite Yoga Straps	Grouped Product	Gear	Enabled	Catalog, Search	24-WG085_Group	
<input type="checkbox"/>	2045	Erika Running Short	Configurable Product	Bottom	Enabled	Catalog, Search	WSH12	\$45.00
<input type="checkbox"/>	2044	Erika Running Short-32-Red	Simple Product	Bottom	Enabled	Not Visible Individually	WSH12-32-Red	\$45.00
<input type="checkbox"/>	2043	Erika Running Short-32-Purple	Simple Product	Bottom	Enabled	Not Visible Individually	WSH12-32-Purple	\$45.00
<input type="checkbox"/>	2042	Erika Running Short-32-Green	Simple Product	Bottom	Enabled	Not Visible Individually	WSH12-32-Green	\$45.00

Next, the **Products** tab enables you to provide access to all, only selected, or own created products.

In second case you will need to flag the required product.

ROLE INFORMATION

- Role Info
- Role Resources
- Role Users
- Advanced: Scope
- Advanced: Categories
- Advanced: Products** 
- Advanced: Product Attributes
- Advanced: Admin User Role

Product Access

Allow Access To

Search [Reset Filter](#) 20 records found
20 per page 1 of 1

<input type="checkbox"/>	ID	Name ↓	Type	Attribute Set	Status	Visibility
<input type="checkbox"/>				Gear		
<input checked="" type="checkbox"/>	15	Affirm Water Bottle	Simple Product	Gear		
<input checked="" type="checkbox"/>	36	Aim Analog Watch	Simple Product	Gear		
<input checked="" type="checkbox"/>	42	Bolo Sport Watch	Simple Product	Gear		
<input type="checkbox"/>	43	Clamber Watch	Simple Product	Gear		

As a result, a particular user will get access to the selected products only.

Products

 marketingmanager ▾

[Add Product](#) ▾

 Filters

 Default View ▾

 Columns ▾

Search by keyword 

Actions ▾

3 records found

20 ▾ per page

<

1

of 1

>

	ID ↓	Thumbnail	Name	Type	Attribute Set	SKU	Price	Quantity	Salable Quantity	Visibility	Status	Website
<input type="checkbox"/>	15		Affirm Water Bottle	Simple Product	Gear	24-UG06	\$7.00	100.0000	Default Stock: 100	Catalog, Search	Enabled	Main Website
<input type="checkbox"/>	36		Aim Analog Watch	Simple Product	Gear	24-MG04	\$45.00	100.0000	Default Stock: 100	Catalog, Search	Enabled	Main Website
<input type="checkbox"/>	42		Bolo Sport Watch	Simple Product	Gear	24-WG01	\$49.00	100.0000	Default Stock: 100	Catalog, Search	Enabled	Main Website

In third, you can make products accessible only for their owners that is convenient for the multi-vendor stores.

ROLE INFORMATION

- Role Info
- Role Resources
- Role Users
- Advanced: Scope
- Advanced: Categories
- Advanced: Products**
- Advanced: Product Attributes
- Advanced: Admin User Role

Product Access

Allow Access To

If the user hasn't created any products yet, the grid will remain empty.

Products

 marketingmanager ▾

Add Product ▾

Filters

Default View ▾

Columns ▾

Search by keyword



Actions ▾

0 records found

20 ▾

per page



1

of 1



	ID ↓	Thumbnail	Name	Type	Attribute Set	SKU	Price	Quantity	Salable Quantity	Visibility	Status	Websites	Action
---	------	-----------	------	------	---------------	-----	-------	----------	------------------	------------	--------	----------	--------

We couldn't find any records.

But, if the user creates a product, it becomes visible and available for editing.

Products

 AdvancedPermis... ▾

Add Product ▾

Search by keyword



Actions ▾

1 records found

	ID ↓	Thumbnail	Name	Type	Status	Websites	Action	Ed
<input type="checkbox"/>	2052		I Created This Product	Simple Product	Enabled	Main Website	Edit	

Please see [this part](#) of the guide to know how to set product owners.

Advanced: Product Attributes

ROLE INFORMATION

Role Info

Role Resources

Role Users

Advanced: Scope

Advanced: Categories

Advanced: Products

Advanced: Product Attributes

Advanced: Admin User Role

Attributes Access

Allow Access To Selected Attributes

Restrict Access To Product Sources Data Yes

Search [Reset Filter](#) 67 records found 20 per page 1 of 4

<input type="checkbox"/>	Scope	Attribute Code	Default Label	Required	System
<input type="checkbox"/>	Any	<input type="text"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	Global	activity	Activity	No	No
<input checked="" type="checkbox"/>	Global	amrolepermissions_owner	Product Owner	No	Yes
<input checked="" type="checkbox"/>	Global	category_gear	Category Gear	No	No
<input checked="" type="checkbox"/>	Global	category_ids	Categories	No	Yes
<input checked="" type="checkbox"/>	Global	climate	Climate	No	No

In the **Product Attributes** tab you can restrict access to certain product attributes. Set the **Allow Access To** option to **Selected Attributes** and specify the desired attributes for this user role.

The **Restrict Access to Product Sources Data** setting allows restricting access to the **Sources** tab on the product edit page. If the option is set to **Yes**, an admin user won't be able to edit qty per source on the product page.

Advanced: Admin User Role

ROLE INFORMATION

- Role Info
- Role Resources
- Role Users
- Advanced: Scope
- Advanced: Categories
- Advanced: Products
- Advanced: Product Attributes
- Advanced: Admin User Role**

Admin Role Access

Allow Access To: Selected User Roles

Note This option allows creating admin users with the provided roles. Please make sure you enable the User management (All users) and disabled the Role management in the "Role Resources" tab.

Search Reset Filter 5 records found 20 per page 1 of 1

<input type="checkbox"/>	ID	Name
<input type="checkbox"/>	7	Super-admin
<input type="checkbox"/>	6	Marketing Manager
<input type="checkbox"/>	5	Category Manager
<input type="checkbox"/>	3	demouser
<input type="checkbox"/>	1	Administrators

Finally, in the **Admin User Role** tab you can allow this user to create the new users with the selected roles. Choose the appropriate option from the dropdown menu and select the required roles.

Please make sure that you enabled the User management option and disabled the Role management option for this role in the Role Resources tab.

When the configuring of a certain user role is done, hit the **Save Role** button.

Creating Sub-Admin Users

[← Back](#) [Delete User](#) [Reset](#) [Force Sign-In](#) [Save User](#)

USER INFORMATION

User Info

User Role

Account Information

User Name *

First Name *

Last Name *

Email *

New Password

Password Confirmation

Interface Locale

This account is

If you need to add extra users to your admin panel, please go to **System → Permissions → All Users** and hit the **Add New User** button.

USER INFORMATION

User Info

User Role

[Search](#) [Reset Filter](#) 5 records found

20 per page < 1 of 1 >

Assigned	Role
<input type="text" value="Any"/>	<input type="text"/>
<input type="radio"/>	Administrators
<input type="radio"/>	demouser
<input checked="" type="radio"/>	Category Manager
<input type="radio"/>	Marketing Manager
<input type="radio"/>	Super-admin

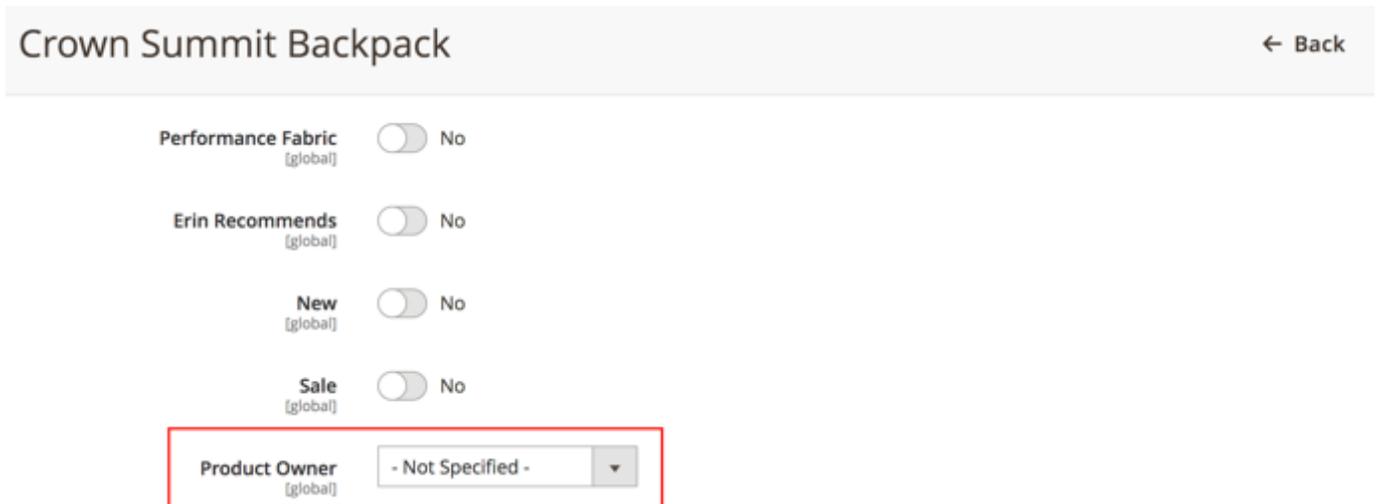
Specify account information and switch to the **User Role** tab. From here you can tick the desired radio-button to provide this user with certain administrative privileges. When done, hit the **Save User** button.

Return to the [previous steps](#) to know how to set up a user role with advanced permissions.

Changing Product Owner

To provide selective access to a certain product you can set up its owner.

1. Go to Products → Catalog;
2. Select the desired product;
3. Specify product owner in the drop-down menu.



Crown Summit Backpack ← Back

Performance Fabric [global] No

Erin Recommends [global] No

New [global] No

Sale [global] No

Product Owner [global]

Make sure that you [switched](#) the **Advanced: Products** option to **Own Product Only** option.

FAQ

- * [Is it possible to create a user that can only see and edit one product attribute?](#)
- * [The user I created cannot add or edit products, even though I ticked the Products > Inventory > Products checkboxes. How to solve that?](#)
- * [Is it possible to only allow a user view and edit specific customer attributes in the customer profile?](#)
- * [Is it possible to only give a user access to specific customers/customer groups?](#)
- * [Show more articles →](#)

Find out how to install the Advanced Permissions extension via [Composer](#).

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