

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

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

The screenshot displays the 'Role Information' configuration page in the Magento Admin panel. On the left, a sidebar menu under 'ROLE INFORMATION' includes 'Role Info' (selected), 'Role Resources', 'Role Users', and several 'Advanced:' options like 'Scope', 'Categories', 'Products', 'Product Attributes', and 'Admin User Role'. The main content area is titled 'Role Information' and features a 'Role Name' field containing 'Category Manager'. Below this is a 'Current User Identity Verification' section with a 'Your Password' field containing masked characters.

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.

The screenshot shows the 'Roles Resources' configuration page in Magento 2. On the left, a sidebar under 'ROLE INFORMATION' has tabs for 'Role Info', 'Role Resources', 'Role Users', and several 'Advanced:' options. The 'Role Resources' tab is active. The main content area is titled 'Roles Resources' and features a 'Resource Access' dropdown set to 'Custom'. Below this is a tree view of resources. The tree is expanded to show the following structure:

- 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.

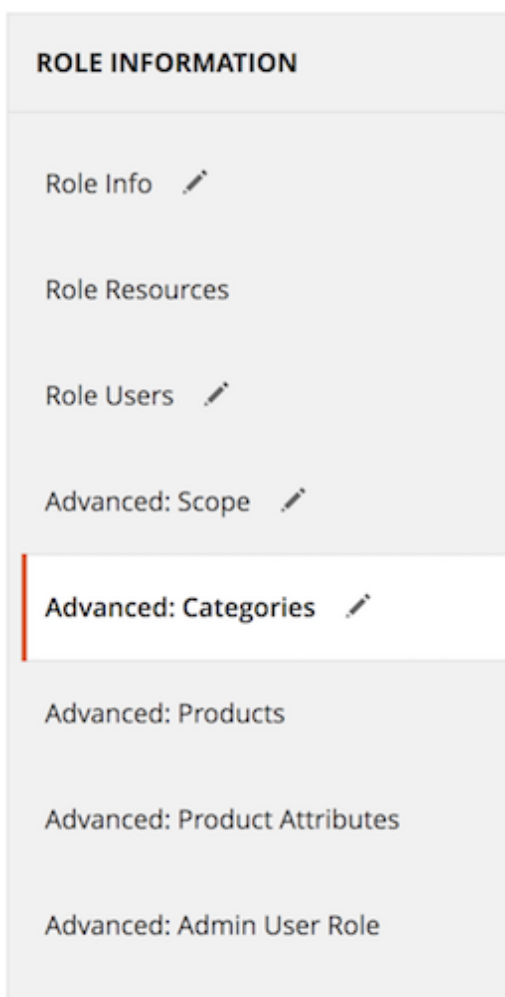
For the website and store views options you can limit user role access to the following parts of your

store:

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

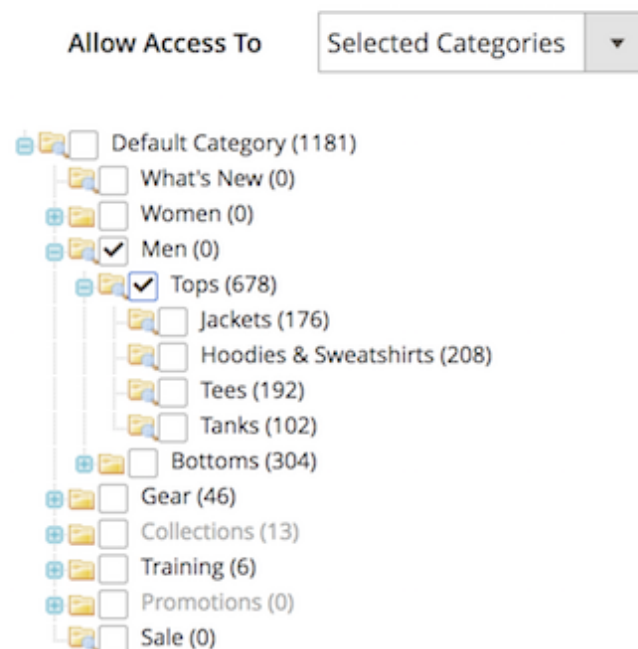
Select between the **Yes** or **No** options.

Advanced: Categories



The sidebar menu titled 'ROLE INFORMATION' contains several items: 'Role Info' with an edit icon, 'Role Resources', 'Role Users' with an edit icon, 'Advanced: Scope' with an edit icon, 'Advanced: Categories' with an edit icon (highlighted with a red vertical bar), 'Advanced: Products', 'Advanced: Product Attributes', and 'Advanced: Admin User Role'.

Category Access



The 'Category Access' panel features a dropdown menu labeled 'Allow Access To' with 'Selected Categories' selected. Below this is a tree view of product categories with checkboxes for selection:

- Default Category (1181)
 - What's New (0)
 - Women (0)
 - Men (0)
 - Tops (678)
 - Jackets (176)
 - Hoodies & Sweatshirts (208)
 - Tees (192)
 - Tanks (102)
 - Bottoms (304)
 - Gear (46)
 - 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.

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: Selected Products

Search Reset Filter 2046 records found 20 per page 1 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. In third, you can make products accessible only for their owners that is convenient for the multi-vendor stores.

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

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

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

ID	Name
7	Super-admin
6	Marketing Manager
5	Category Manager
3	demouser
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

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Assigned	Role
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

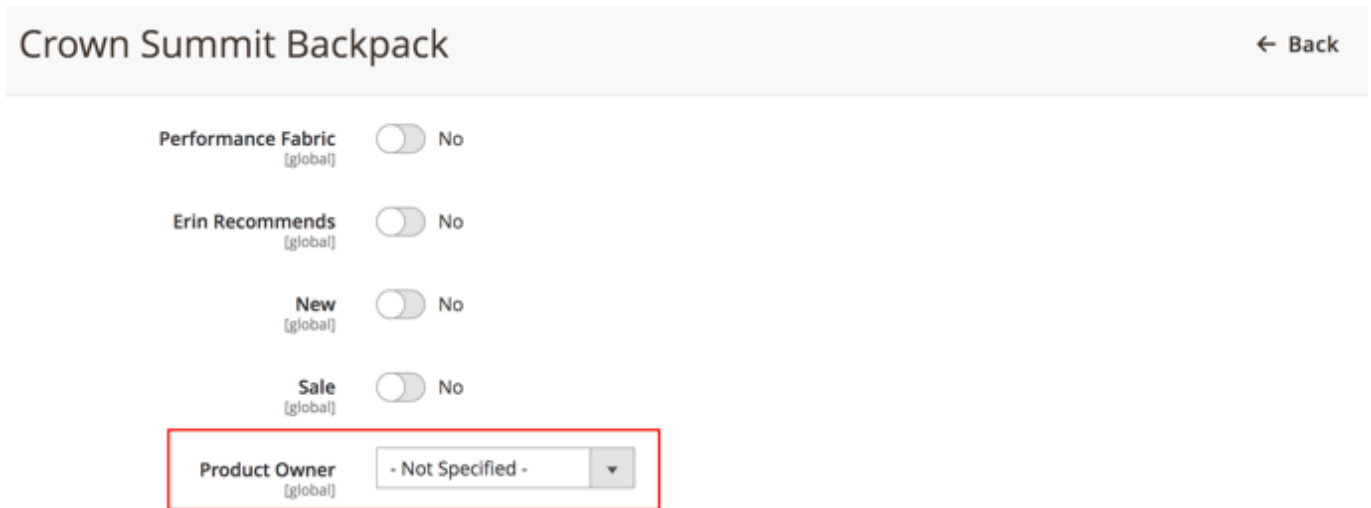
Specify account information and switch to the **User Role** tab. From here you can tick the desired radio-button to provide this user with certain administrative privileges. When done, hit the **Save User** button.

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.



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

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

From: <https://stg.amasty.net/docs/> - **Amasty Extensions FAQ**

Permanent link: https://stg.amasty.net/docs/doku.php?id=magento_2:advanced_permissions

Last update: **2020/05/19 10:55**