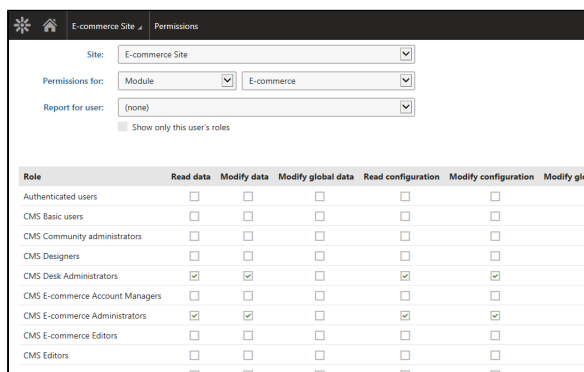


By configuring e-commerce [permissions](#), you can allow [users](#) to be store managers. That means, such users can access and modify certain on-line store data. Using permissions, you can also prevent some users from actions to which they are not authorized.

Before you start editing permissions, assign users to [roles](#). Then, to configure permissions of such users:

1. Open the **Permissions** application.
2. To filter the e-commerce permissions, select *Module* and *E-commerce* in the **Permissions for** field.



Role	Read data	Modify data	Modify global data	Read configuration	Modify configuration	Modify global configuration
Authenticated users	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CMS Basic users	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CMS Community administrators	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CMS Designers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CMS Desk Administrators	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
CMS E-commerce Account Managers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CMS E-commerce Administrators	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
CMS E-commerce Editors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CMS Editors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CMS Readers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

3. Select the desired permissions to a role:

- **Read data** – allows users to access [orders](#), [reports](#), [customers](#), [products](#), [product options](#), [product variants](#), [brands](#), [manufacturers](#), [suppliers](#), and [collections](#).
- **Modify data** – allows users to create, modify and delete data (specifically listed in the *Read data* permission description).
- **Modify global data** – allows users to create, modify and delete [global](#) customers, global products, global product options, global manufacturers and global suppliers.
- **Read configuration** – allows users to access E-commerce Solution configuration, i.e., your on-line store [settings](#), [departments](#), [shipping options](#), [payment methods](#), [tax classes](#), [currencies](#), [exchange rates](#), [order statuses](#), [product statuses](#), [invoices](#) and [discount rules](#), in the *Store configuration* application.
- **Modify configuration** – allows users to modify E-commerce Solution configuration (specifically listed in the *Read configuration* permission description).
- **Modify global configuration** – allows users to modify E-commerce Solution global configuration in the *Multistore configuration* application.
- **Read orders** – allows users to access orders.
- **Modify orders** – allows users to create, modify and delete orders.
- **Read reports** – allows users to access reports.
- **Read customers** – allows users to access customers.
- **Modify customers** – allows users to create, modify and delete customers.
- **Read products** – allows users to access products, product options, and product variants.
- **Modify products** – allows users to create, modify and delete products, product options, and product variants.
- **Read discounts** – allows users to access [discounts](#), [product coupons](#), [free shipping offers](#) and [gift cards](#).
- **Modify discounts** – allows users to create, modify and delete discounts, product coupons, free shipping offers and gift cards.
- **Read manufacturers** – allows users to access manufacturers.
- **Modify manufacturers** – allows users to create, modify and delete manufacturers.
- **Read suppliers** – allows users to access suppliers.

- **Modify suppliers** – allows users to create, modify and delete suppliers.
- **Destroy** – allows users to destroy e-commerce object version history.

The system automatically saves the changes. The roles now have the permissions as you specified.

✓ You can also edit permissions from the **Permissions** tab in the **Roles** application when modifying a specific role.

Example

To allow members of a selected [role](#) to edit site-specific manufacturers, you need to assign the role permissions in one of the following combinations:

- **Read data + Modify data**
- **Read data + Modify manufacturers**
- **Read manufacturers + Modify data**
- **Read manufacturers + Modify manufacturers**

Assigning product permissions

Permissions described on this page affect the E-commerce Solution objects only. If you need to restrict access to modifications of products, you need to distinguish between:

- **Products as SKUs + pages** (default setting) – you need to select:
 - Corresponding e-commerce permissions
 - Page-related permissions

Example

To allow create, modify and delete products (with both SKUs and pages) completely, you need to select the following permissions:

From the **E-commerce module**:

- **Read products** (or **Read data**)
- **Modify products** (or **Modify data**)

From the **Content module**:

- **Browse tree**
- **Read**
- **Modify**
- **Create**
- **Delete**

✓ Multilanguage stores

If you want store managers to be able to edit only a specific language version, see [Allowing content editors to edit only specified language versions](#).

- **Products as [stand-alone SKUs](#)** – the corresponding [above-described](#) permissions apply fully, you do not need to add any other permissions.

Example

To allow create, modify and delete products (only as stand-alone SKUs), you need to select the following permissions:

From the **E-commerce module**:

- **Read products** (or **Read data**)
- **Modify products** (or **Modify data**)