

Catalog categorization

/ Getting started

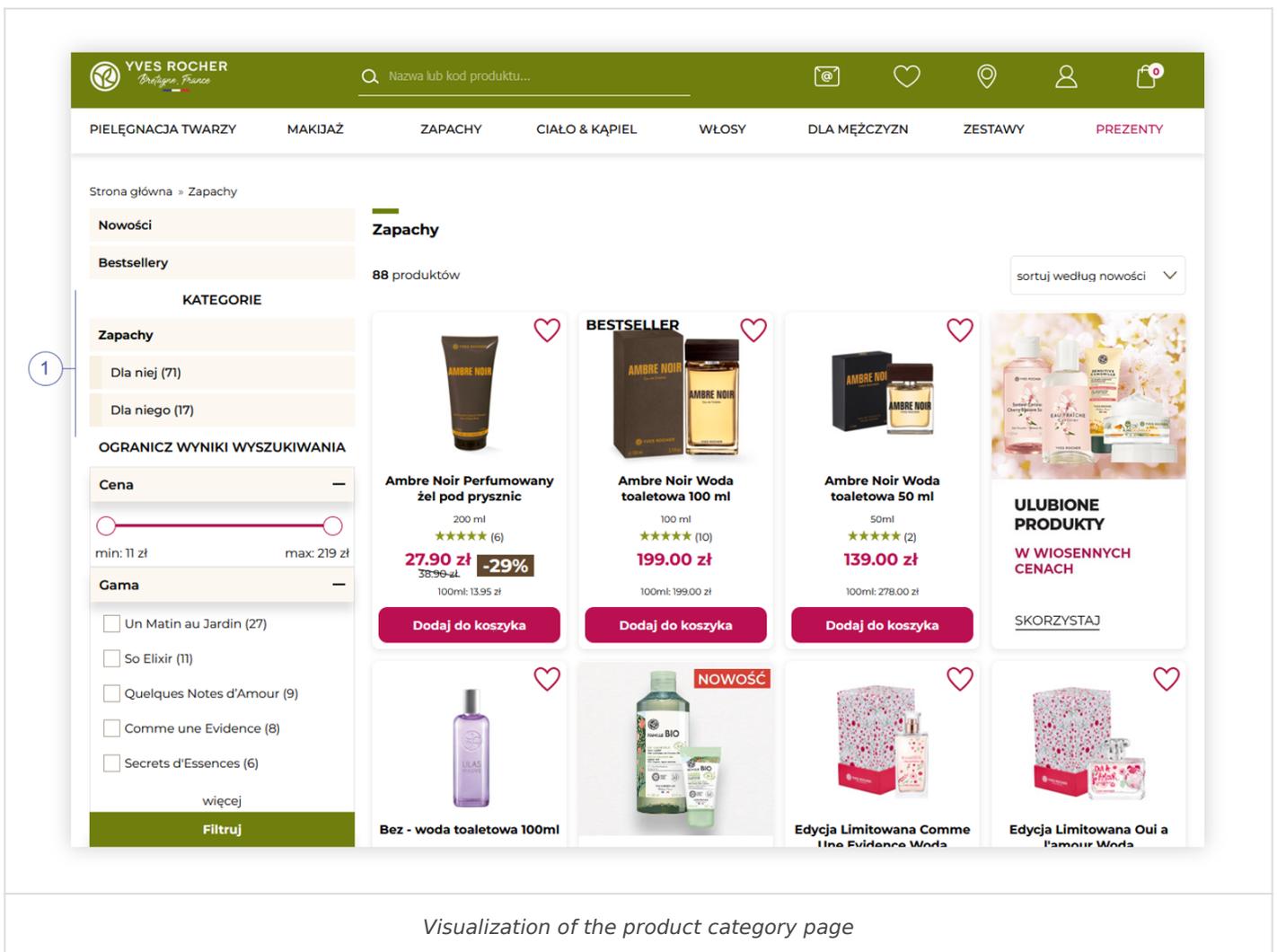
In this article, you will learn about catalog categorization functionality, which allows you to create and edit categories. Categories are visible in the product catalog as well as during the product search **(1)**, and allow customers to click on them in order to filter out products depending on products assigned to the selected category.

The default URL to the category page is constructed as: `/c/category1[/category2][/category3]`, for example, `/c/make-up/face/powders`.

The prefix `c` can be modified by changing the **category_url** translation.

Warning

It's not recommended to change the translation after some time of using the default one, as it will ruin SEO.



Visualization of the product category page

The category page state consists of:

- Category selection (part of category URL). Any filter functionalities never modify it.
- Page number (`page` query parameter).
- Items per page selection (`pp` query parameter).
- Sort method selection (`sort` query parameter).
- Features filter selection (`f` query parameter).
- Price range selection (`pp` query parameter).
- Store selection (`shop` query parameter).
- *Only available in store* filter (`is` query parameter).
- Filter to *New products* only (`news` query parameter).
- Filter to *Bestsellers* only (`bestsellers` query parameter).

The following sections describe the behavior of all category page elements.

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/ Category management

All categories can be managed through the admin panel. The categories tab is located in:

Catalog > Categories / list

Categories can be additionally managed using the product catalog import / export.

Remember

You can learn more about import / export of the catalog in the [Product catalog export and import article](#).

Warning

Up to three categories can be created in one path (excluding the default E-commerce one). For example, in the case of the path:

E-commerce > Category1 > Category 2 > Category3 > Category4

Category4 won't be accessible on the e-commerce platform and trying to access it via URL will result in a 404 error.

The screenshot shows the 'Categories / list' page in the YVES ROCHER YRDEV PROD admin interface. The page is divided into several sections:

- Header:** Includes the YVES ROCHER logo, 'YRDEV PROD', 'Messages', 'Session ends in 29min 35s', 'GAC', and user information 'Welcome Mateusz Salasinski'.
- Sidebar:** Contains navigation options such as General, Beauty Adv..., Alt shops, Catalog (highlighted), Promotions, Customers, Orders, Reports, CMS, Import/Export, System, POS, Titles, Structure, Campaigns, Herbarium, and Mobile App.
- Main Content Area:**
 - Filters:** A section with a 'Parent category' dropdown menu set to 'E-commerce' and a 'Save' button.
 - Elements:** A table with columns for ID, Name, Update time, and Actions. The table contains 7 entries, each with an 'Edit' button.

ID	Name	Update time	Actions
2	Pielęgnacja twarzy	2023-03-08 11:36:46	Edit
28	Makijaż	2023-03-08 11:36:46	Edit
48	Zapachy	2023-03-08 11:36:46	Edit
67	Ciało & Kąpiel	2023-03-08 11:36:46	Edit
87	Włosy	2023-03-08 11:36:46	Edit
104	Dla mężczyzn	2023-03-08 11:36:46	Edit
114	Zestawy	2023-03-08 11:36:46	Edit

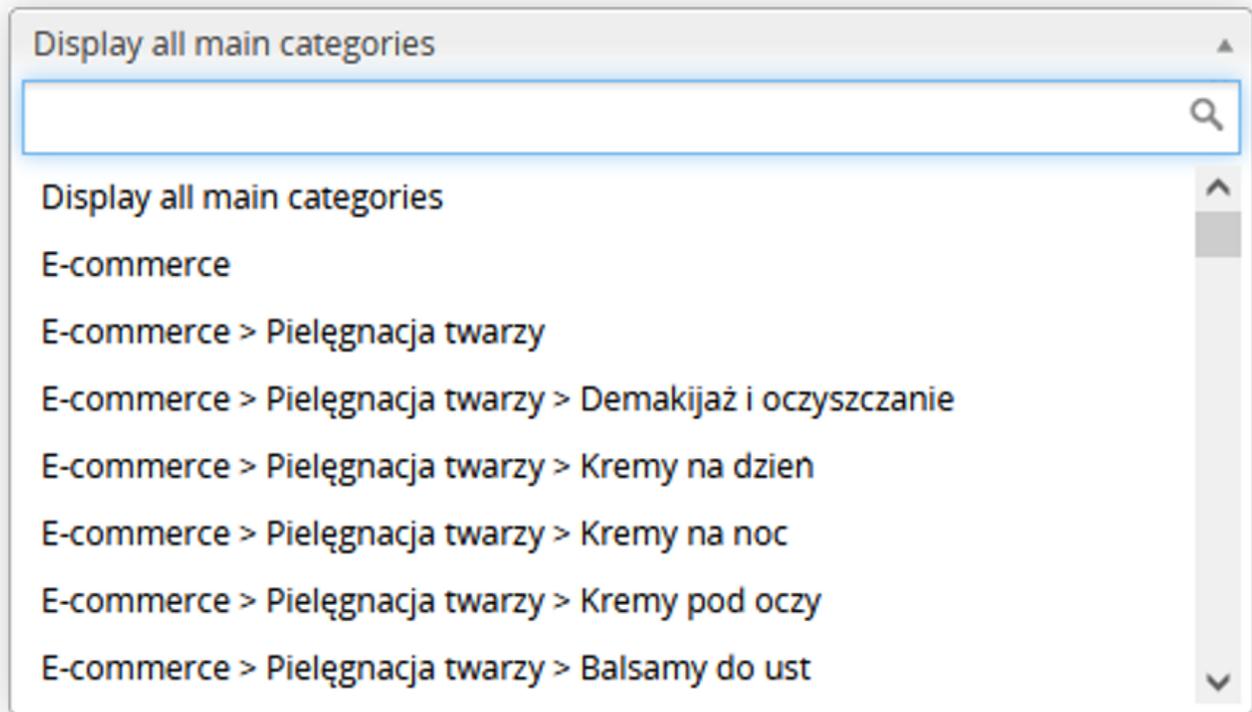
Visualization of the categories / list tab

Filters section

In the filters section, you can see the current parent category, and switch to another one using the drop-down menu. You are additionally able to change the current filter by clicking on a category. This method is described in the [Elements section](#).

This close-up view of the 'Filters' section shows a 'Parent category' dropdown menu. The current selection is 'Display all main categories'. Below the dropdown is a green 'Save' button.

Visualization of the filters section



Visualization of the categories drop-down menu

Elements section

In the elements section, you can see all categories in a selected parent category.

The screenshot shows a management interface for categories. At the top right, there is a button labeled '+ Add category here' (3). Below it, on the left, is a dropdown menu for 'Show 10 entries' (1). In the center, there is a search box (4). The main part of the interface is a table with the following columns: ID, Name, Update time, and Actions. The 'Name' column contains category names, and the 'Actions' column contains 'Edit' buttons. The first row is highlighted, and the 'Name' cell is circled (6). At the bottom right, there are pagination controls labeled 'Previous', '1', and 'Next' (5). The text 'Showing 1 to 7 of 7 entries' is displayed at the bottom left of the table area.

ID	Name	Update time	Actions
2	Pielęgnacja twarzy	2023-03-08 11:36:46	Edit
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Showing 1 to 7 of 7 entries

Previous 1 Next

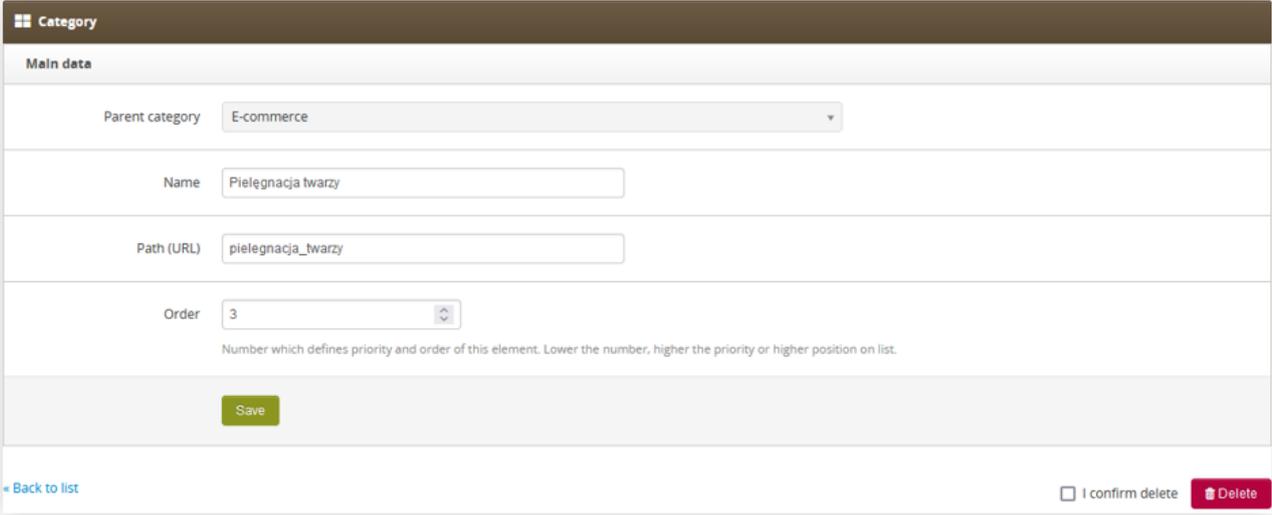
Visualization of the elements section

Below you will find a description of possible actions.

- Select the **Show X entries (1)** field to set the number of categories, displayed on one page (min 10 / max 100).
- The names of the columns **(2)** that contain information about a given category. Each column is susceptible to sorting. To sort the records, click on the title of the column in question.
 - **ID** - An internal ID of a category
 - **Name** - A name of the category. These names are visible to the customers on a website. Category names can be opened by clicking on them **(6)**, and it will open the elements tab with a selected category as a parent category.
 - **Update time** - Date and hour when the selected category has been updated last time.
 - **Actions** - An edit button, which allows editing a selected category. The main e-commerce category cannot be edited. You can read more about adding and editing categories in the [Editing and creating categories](#) section.
- Select the **Add category here (3)** button to go to the adding the new category in a current parent category. You can read more about adding and editing categories in the [Editing and creating categories](#) section.
- **Search box (4)** where you can search for the desired category by their category name.
- **Page buttons (5)**, which allows user to change the page of currently viewed categories.

Editing and creating categories

Whenever adding a new category or editing one you will be redirected to the following page.



The screenshot shows a web form titled "Category" with a "Main data" section. The form contains the following fields and controls:

- Parent category:** A dropdown menu with "E-commerce" selected.
- Name:** A text input field containing "Pielęgnacja twarzy".
- Path (URL):** A text input field containing "pielęgnacja_twarzy".
- Order:** A dropdown menu with "3" selected. Below it is a small text note: "Number which defines priority and order of this element. Lower the number, higher the priority or higher position on list."
- Save:** A green button.
- Navigation:** A blue link "Back to list" on the bottom left.
- Delete:** A red button with a trash icon, preceded by an unchecked checkbox labeled "I confirm delete".

Visualization of the editing of a category

Below you will find a description of possible actions.

- **Parent category** - A field where the current parent category is displayed. This field cannot be edited.
- **Name** - A name of the category. This name will be visible to the customers.
- **Path (URL)** - An URL of the category. This URL will be visible in the website URL whenever the customer selects this category or one under it.
- **Order** - Number which defines the priority and order of this element. Lower the number, higher the priority, or higher position on the list.
- **Save** - Button, which saves the changes made to the category.
- **Delete** - A button that deletes a selected category and all the categories under it. It is only available when editing the category. In order to be able to press it you have to press the "I confirm delete" checkbox beforehand.

/ Changes made during the implementation of Categories functionality

Product page breadcrumb

The breadcrumb has been modified to use the product's main category.

Removal of the Tag page (`/tag`)

The legacy way to create categories by links to selected feature sets has been removed.

Marketing links to, for example, product lines should be directed to promotion pages instead.

Features behavior

The existing behavior of features has been modified.

Previously, it never displayed features that were selected but did not exist in found products (after filtration). It generated scenarios when the user selected 3 filters but could remove only one or none of them.

Now, users always see all selected features, even if they returned 0 products. They can be seen and removed from the features filter menu and quick filter removal element.

It's useful when selected feature set results in an empty products list. Previously, the user could not see selected features nor remove them.