



# User-specific Products

Shopware App

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Hello App User!

If you have any questions about this product, please do not hesitate to contact us.

We're glad to help!

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# 1. Overview

This app allows a group of customers to display only certain products in the shop. The groups of the app can be created and configured by yourself and are independent of the assigned customer groups that Shopware provides. You have the possibility to show only a certain selection of products to individual groups of customers or to hide selected products.

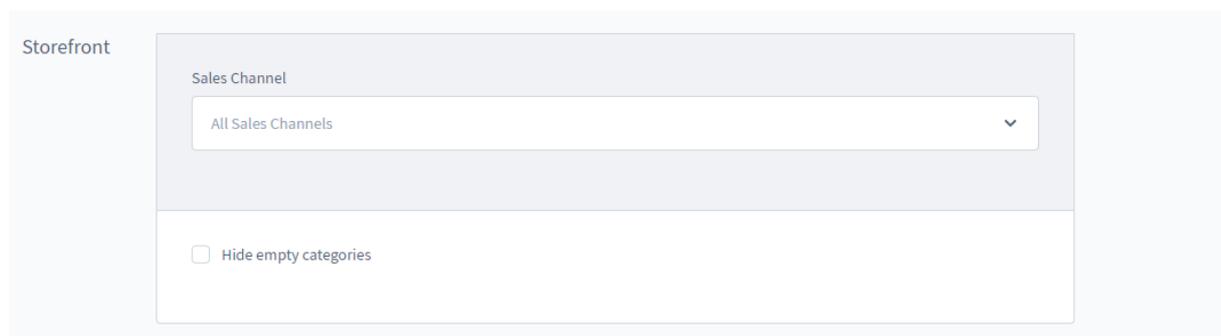
# 2. Installation

Install the app in the Shopware 6 Administration via the tab:

- |-- Administration
  - └ Extensions
    - └ My extensions

# 3. Configuration of the app

In the app configuration, which can be called via the app manager, you can specify whether categories that no longer contain articles by the app should be hidden.



*App config*

# 4. Using the App

After the successful installation you will find a new menu item "Custom products" under "Settings" → "Apps". There you can create new product groups and configure existing product groups.

On the customer details page you can view and edit the customer's current product group at any time.

## 5. Productgroups

### 5.1. Fallback product group

After installing the app, a "fallback" product group is already available. This product group is valid for all customers who are not assigned to a product group and who are not logged in. You cannot delete this product group, but you can configure it according to your needs.

By default, this product group has the mode "blacklist" and no assigned products, so that after activating the app, all products will still be displayed for non-registered customers.

## 5.2. Creating and editing product groups

You can add further groups to the product group overview by clicking the button "Create product group". Already created product groups, as well as the "Fallback" product group, can also be edited or deleted here via the Listing Actions (...).

User-specific products			Create product group	Mass allocation
Group name ...	Group mode ...	Active ...	☰	
Fallback	blacklist	✓	...	
employees	whitelist	✓	...	
long-term customers	whitelist	✗	...	
signed-in customers	blacklist	✓	...	

*Product group listing*

With a click on "Create product group" you will be forwarded to a form to create a new product group.

User-specific products	Cancel	Save
<p>Name of the product group *</p> <input type="text"/>		
<p>Mode of the group *</p> <p><input type="radio"/> Whitelist</p> <p><input type="radio"/> Blacklist</p> <p><input type="checkbox"/> Activate group</p>		

*Product group create*

You can define the following values when creating product groups:

<b>Name*</b>	The name of the product group. Only displayed in Administration.
<b>Mode*</b>	The mode can be selected as whitelist or blacklist. Whitelist displays only the products that belong to the group. Blacklist displays all products that do not belong to the group.
<b>Active</b>	If active is selected, the selected products are shown or hidden for the customers of this product group. Otherwise, the shopware standard is displayed for the customers in this group.

\* *Required Fields*

With a click on "Save" the product group will be created and you will be forwarded to the detail page.

User-specific products Cancel Save

---

Detail Customers Products

Name of the product group \*

Mode of the group \*

- Whitelist
- Blacklist
- Activate group

*Product group detail*



### 5.3. Assigning and removing customers

Via the tab "Customers" you can assign customers to the newly created product group. In the listing all customers belonging to the product group are displayed. By clicking the button "Add" a modal opens which contains a listing with all customers who are not in the product group. Here you can add the desired customers via the listing actions (...).

In the Standard Listing you can also delete unwanted customers from the product group.

The screenshot shows a web interface for managing 'User-specific products'. At the top, there are 'Cancel' and 'Save' buttons. Below them are three tabs: 'Detail', 'Customers' (which is selected), and 'Products'. A search bar is located above a table of customers. The table has columns for 'Name', 'Customernumber', and 'Email'. Each row includes a small circular icon with initials and a three-dot menu icon.

Name	Customernumber	Email	
Tom Wilkinson	10042	0151426aaf974a34ad24e6080758c94baddison04@example.com	...
Freida Wilkinson	10005	065a41e36dd44118b925bfbac8cc99d8gbarton@example.com	...
Ciara Kutch	10001	08490f7b0fda4568bb680f54674302edalysha.connelly@example.com	...
Alden Rath	10018	0a7dee8935ad4c37a0f7c5360c40686dleanne68@example.org	...
Holly Hahn	10050	21a2fcbef24a4dfa885d86668cef4a4cnicolas@example.com	...
Rowland Kutch	10038	2713ea38b4744fb0868cf0928eb613d8garret.gulgowski@example.net	...
Wilson Botsford	10013	2af36398bb0f40e69fe677aa7f582eb6sanford.lockman@example.org	...
Elise Will	10039	31a3bc389b3f41d7a9b64b1834b536fvalentin.romaguera@example.net	...

*Product group customers*

### 5.4. Assigning and removing products

The assignment of products is done via the tab "Products". Here you can assign and remove the products just like with the customers.

## 6. Mass allocation

By clicking on the button "Mass allocation" in the product group overview you can access the mass allocation.

There you can assign several customers at once to a certain product group with self defined rules.

In the tab "Customers" you will see all customers who are affected by a change of the product group due to the selected rules. By default, all customers who are not assigned to a product group are displayed.

Customers

Name ...	Customernumber ...	Email ...
 Elton Hermann	10032	342f90be755f4b6d955bfa8262f1c344briidgette.mayert@exai
 Avery Rippin	10003	3731a49441d34129933c61b466f52e5bpcassin@example.coi
 Kendrick Hane	10029	3bbeb6c165574c33a953918b4204024cgrayson80@example
 Linwood Murphy	10053	3c87e39ed6da44c8a06a35a3687ac14acorene72@example.r
 Shaniya Dare	10025	40753c1da01748ae896fc165971b0885isadore.emmerich@e:
 Linnie Dicki	10047	411728f65c5c4302ae37dda67d1dbfe4jordan.pfeffer@examj
 Wilmer Trantow	10011	4aca5cc4414842028c71ed3e6df30c98walker08@example.cc
 Keira Bernier	10054	4f3b1d5826814228930837cea1a25ba3jaylin02@example.co
 Lizeth Rice	10030	52b69777f5754c8b86499aaaa766c5a8egreen@example.org
 Thea Hessel	10041	53128bd0702b44aca3099722393dfbbeubuckridge@exampl

< 1 2 3 4 5 6 > Items per page: 10

*Mass allocation customers*

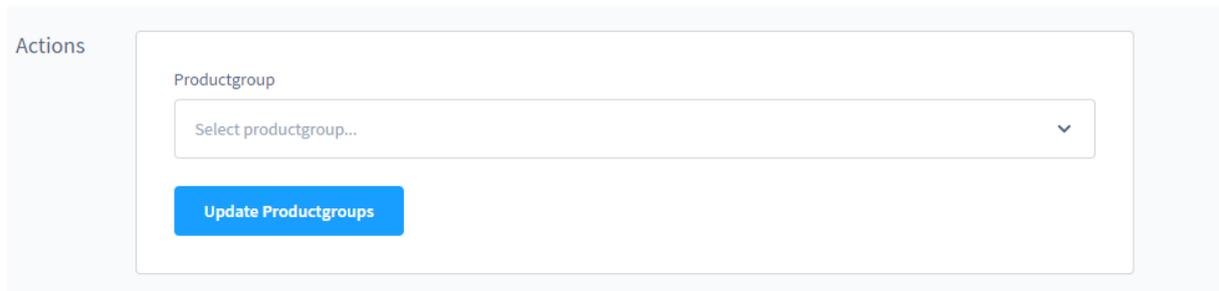
In the "Parameters" tab you can choose from various parameters which customers of the product group should be shown. If the rules are changed, the listing of the affected customers is updated at the same time.

*Mass allocation parameters*

You can define the following parameters for mass assignment:

<b>Customergroup</b>	Affects all customers belonging to this customer group
<b>Email ending</b>	Affects all customers whose email address has this extension ("example.com" affects all customers with the extension "@example.com")
<b>In a product group</b>	If selected, product groups can be selected to filter the customers. If not selected, all customers that are not assigned to any product group are affected.
<b>Product group</b>	Affects all customers belonging to this product group

In the "Actions" tab you can select the product group that should be assigned to the customers concerned. If no product group is selected, all affected customers will be removed from their current product group if they are assigned to one.



The screenshot shows a user interface for the "Actions" tab. It features a form with a dropdown menu labeled "Productgroup" containing the text "Select productgroup..." and a small downward arrow. Below the dropdown is a blue button with the text "Update Productgroups".

*Mass allocation actions*

Click on "Update product groups" to assign the selected product group to the affected customers and update the listing.

## 7. API endpoints

### 7.1. Creating a product group

URL: *(domain)*/api/rhiem-userproducts-productgroup

Request Method: **POST**

Payload(JSON):

```
{
  "name": "(Productgroup name)",
  "groupMode": "(whitelist / blacklist)",
  "active": (true / false)
}
```

Expected response: **204 No Content**

### 7.2. Output existing groups

URL: *(domain)*/api/rhiem-userproducts-productgroup

Request Method: **GET**

Payload(JSON):

Expected response: **200 OK**

```
{
  "data": [
    (List of the productgroups)
  ],
  ...
}
```

### 7.3. Output settings of a group

URL:

*(domain)*/api/rhiem-userproducts-productgroup/*(productgroup-ID)*

Request Method: **GET**

Payload(JSON):

Expected response: **200 OK**

```
{
  "data": {
    (List of the productgroup data)
  },
  ...
}
```

### 7.4. Delete groups

URL:

*(domain)*/api/rhiem-userproducts-productgroup/*(productgroup-ID)*

Request Method: **DELETE**

Payload(JSON):

Expected response: **204 No Content**

## 7.5. Add customers and products

URL:

*(domain)*/api/rhiem-userproducts-productgroup/*(productgroup-ID)*

Request Method: **PATCH**

Payload(JSON):

```
{
  "products": [
    {
      "id": "(product-ID)"
    }
  ],
  "customers": [
    {
      "id": "(customer-ID)"
    }
  ]
}
```

Expected response: **204 No Content**

## 7.6. Remove products

URL:

*(domain)*/api/rhiem-userproducts-productgroup/*(productgroup-ID)*/**(products)**/*(product-ID)*

Request Method: **DELETE**

Payload(JSON):

Expected response: **204 No Content**



## 7.7. Remove customers

URL:

*(domain)*/api/rhiem-userproducts-productgroup/*(productgroup-ID)*

Request Method: **PATCH**

Payload(JSON):

```
{
  "customers": [
    {
      "id": "(customer-ID)",
      "rhiemProductId": null
    },
  ]
}
```

Expected response: **204 No Content**

## 8. Support

You have questions or wish to customize this app to your needs?

Please use the **Shopware-App-Support Function**.

You need support in implementing your shopware requirements. Please use our contact form under **<https://rhiem-intermedia.de/kontakt/>**

Write us an e-mail: **[info@rhiem-intermedia.de](mailto:info@rhiem-intermedia.de)**

or call us at: **+49 (0) 28 55 / 97 00-0**

## 9. License Agreement

Please note our license agreement: **<https://rhiem.com/license-agreement.pdf>**

By using our app you confirm that you have read the license agreement and agree with it.