



Payment Restriction based on Customer Group Extension for Magento 2

1. Pre-requisites

Magento 2.3.x or 2.4.x.

2. Installation

To install the module, follow the steps below.

Step 1: Download the module/extension and unzip it.

Step 2: Access your web server directories and upload the content of the folder into `app/code/Pits/PaymentMethodByCustomerGroup/` directory.

Step 3: Run the following commands to complete the installation.

1. Enable the module - `php bin/magento module:enable`
2. Update of the database - `php bin/magento setup:upgrade`
3. Generate and pre-compile classes - `php bin/magento setup:di:compile`
4. Deploy static files - `php bin/magento setup:static-content:deploy`

3. Product Specification

Payment Restriction based on Customer Group is a Magento 2 extension developed by PIT Solutions which helps admin users to show or hide payment methods for certain customer groups in frontend.

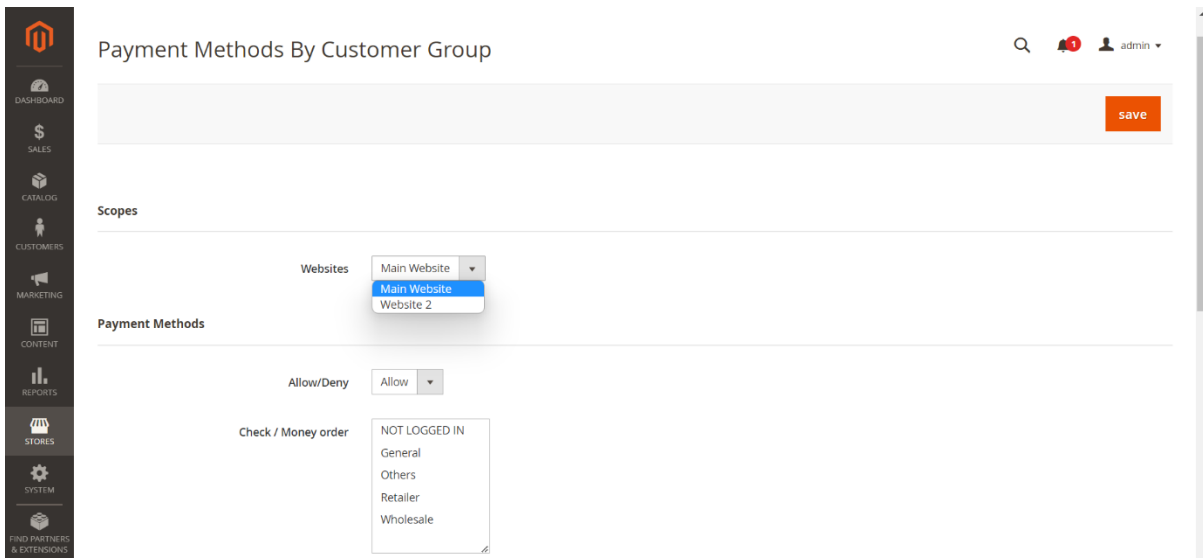
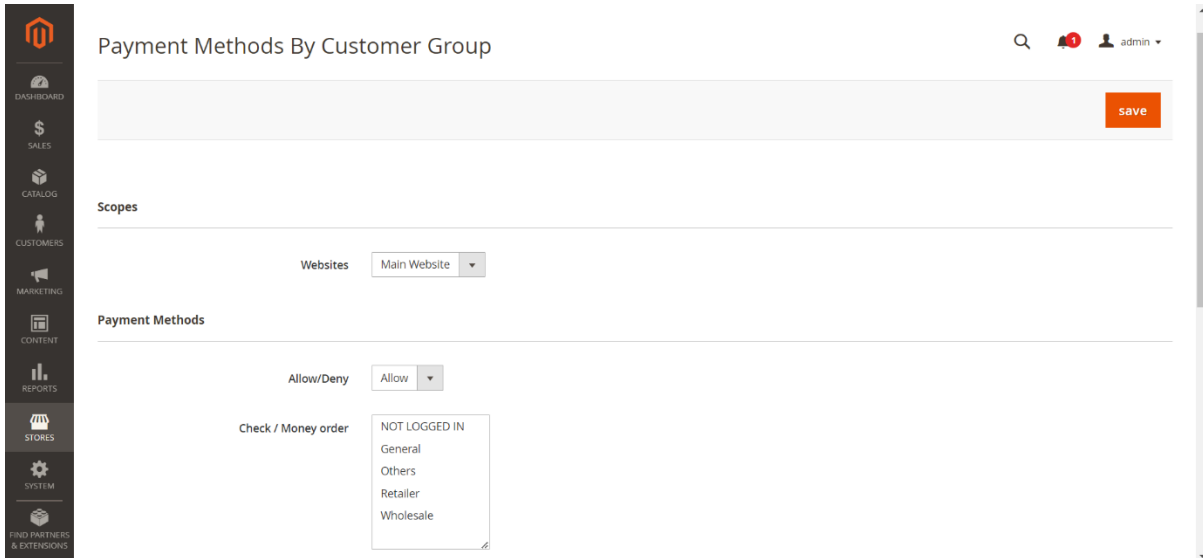
Features

- Admin can show or hide payment method according to customer group.
- Payment methods and customer groups are shown in a single page for easy access.
- Only enabled payment methods shows in the backend configuration payment list.
- Admin has "allow" and "deny" options.
- Admin can restrict payment methods for each website.



4. Screenshots / Video

Can access Payment Methods By Customer Group extension from Stores > PITS Configuration > Payment Methods By Customer Group



Available websites are listed in dropdown "Websites".



The dropdown “Allow/Deny” provides the option to Allow or Deny each payment method for customer groups.

Enabled payment methods are listed, and all available customer groups are listed against each payment method.

Use case 1 : “Allow/Deny” drop-down is selected with “Deny”. None of the payment methods are denied

Go to Stores > PITS Configuration > Payment Methods By Customer Group



If “Allow/Deny” drop-down is selected with “Deny”, then that particular payment method will not be displayed in checkout for the selected customer groups. None of the payment methods are denied here since no customer group selected in the above configuration.

The screenshot shows the LUMA checkout process. At the top, there's a progress bar with 'Shipping' and 'Review & Payments' steps. The 'Review & Payments' step is active. Below the progress bar, there are two main sections: 'Payment Method' and 'Order Summary'. The 'Payment Method' section lists three options: 'Check / Money order', 'Bank Transfer Payment', and 'Cash On Delivery', all with radio buttons. Below these is a link for 'Apply Discount Code'. The 'Order Summary' section shows a table with 'Cart Subtotal' at \$24.00, 'Shipping' at \$0.00, and 'Free Shipping - Free' at \$0.00. The 'Order Total' is \$24.00. Below the order summary is a 'Ship To:' section with a dropdown menu and a pencil icon. The shipping address is 'test test, test, test, Alabama 9874, United States'.

So, all Payment methods are displayed in checkout.

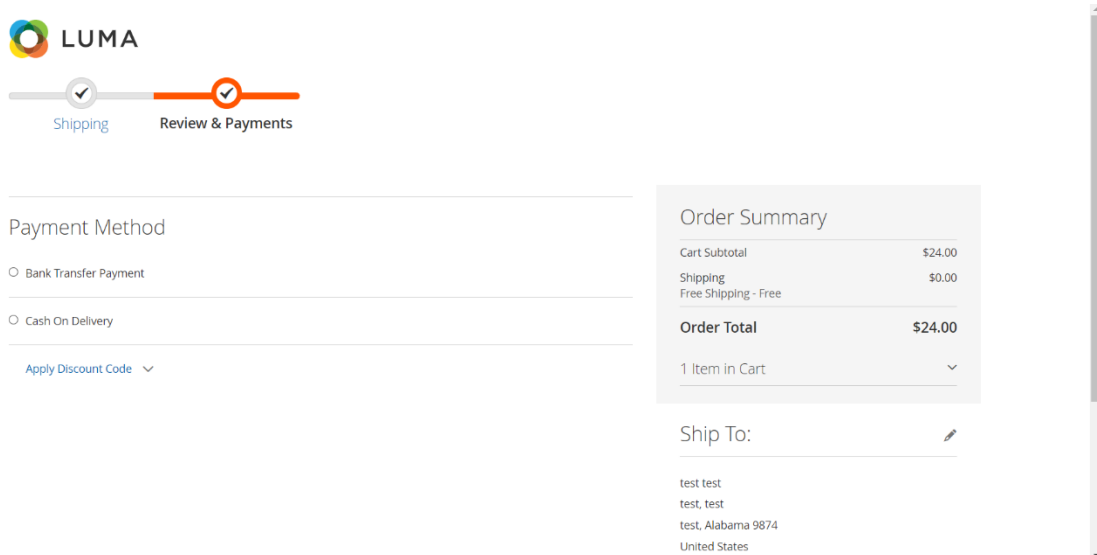
Use case 2 : “Allow/Deny” drop-down is selected with “Deny”.

The screenshot shows the 'Payment Methods By Customer Group' configuration page. At the top, there's a 'save' button. Below it, a yellow banner indicates 'You saved the payment methods visibility.' The page is divided into 'Scopes' and 'Payment Methods' sections. In the 'Scopes' section, there's a 'Websites' dropdown menu set to 'Main Website'. In the 'Payment Methods' section, there's an 'Allow/Deny' dropdown menu set to 'Deny'. Below this, there are two payment method entries: 'Check / Money order' and 'Bank Transfer Payment'. The 'Check / Money order' entry has a dropdown menu open, showing options: 'NOT LOGGED IN', 'General', 'Others', 'Retailer', and 'Wholesale'. The 'Bank Transfer Payment' entry has a dropdown menu set to 'NOT LOGGED IN'. A vertical sidebar on the left contains various navigation icons for Dashboard, Sales, Catalog, Customers, Marketing, Content, Reports, Stores, System, and Find Partners & Extensions.

Please note that “Allow/Deny” drop-down is selected with “Deny”.



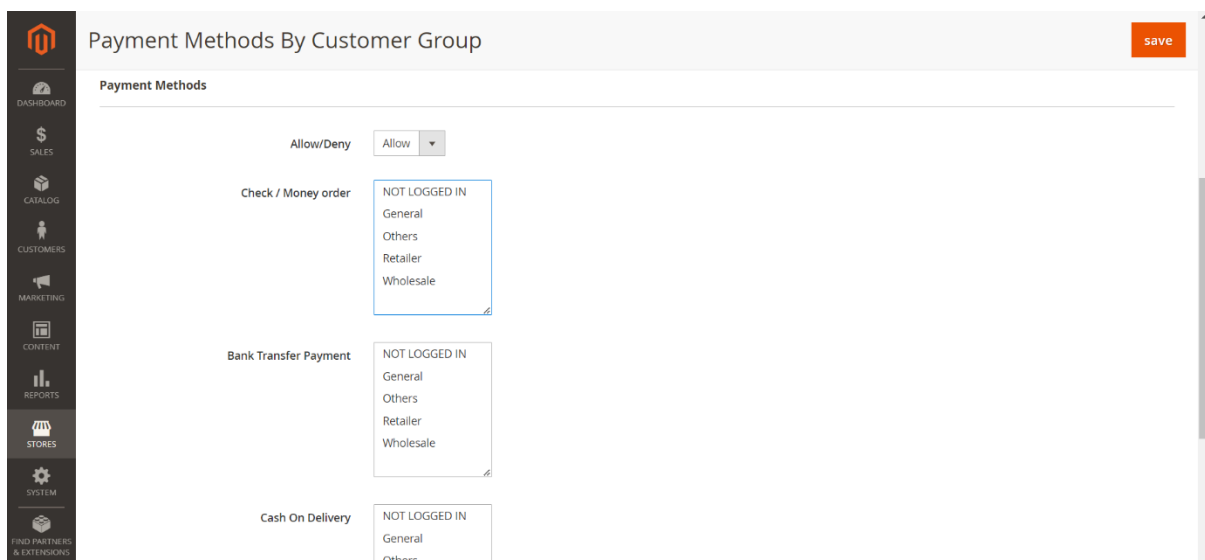
Select a customer group to **deny** that customer group the selected payment method. Here we selected Check / Money order for General customer group and saved it.



In checkout page, the denied payment method "Check / Money order" will NOT be displayed for General customer group.

Use case 3 : "Allow/Deny" drop-down is selected with "Allow". None of the payment methods are allowed

If "Allow/Deny" drop-down is selected with "Allow" and no customer groups are selected, then no payment method will be shown in the frontend.





Sign In



No Payment method available.

[Apply Discount Code](#) ▾

Order Summary

Cart Subtotal	\$34.00
Shipping	\$0.00
Free Shipping - Free	

Order Total **\$34.00**

1 Item in Cart ▾

Ship To:

Test Test
test company
Test street
test city, Aargau 12345
Switzerland
123456789

Use case 4 : "Allow/Deny" drop-down is selected with "Allow".

Please note that "Allow/Deny" drop-down is selected with "Allow".

Select a customer group to **allow** that customer group the selected payment method. Here we selected Check / Money order for General customer group and saved it.



Payment Method

Check / Money order

- My billing and shipping address are the same

test test
test, test
test, Alabama 9874
United States
9876543210

Place Order

Apply Discount Code

Order Summary

Cart Subtotal	\$24.00
Shipping	\$0.00
Free Shipping - Free	

Order Total **\$24.00**

1 Item in Cart

Ship To:

test test
test, test
test, Alabama 9874
United States

Only the selected payment method is displayed in checkout.

Note:

Only enabled payment methods in the backend section Stores > Configuration > Sales > Payment Methods will be shown in the "Payment method by customer Group" configuration list.

5. Technical Requirements / Compatible with:

Magento Community 2.3.x or 2.4.x.

6. Supported Languages

English and German languages.

7. Change Log / Release Notes

Version: 1.0.1

- Compatible with Open Source (CE): 2.4.6.

Version: 1.0.0

- Admin can show/hide payment method according to customer groups.
- Allow/Deny option for payment methods.

8. Support

If you have questions use our contact form in webshopextension.com