

# The manual of „BluePayment” module for Magento 2

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# The manual of "Autopay" module for Magento 2

## Basic information

The Autopay Online Payment Plugin for Magento is the easiest way to allow your online store customers use the most popular payment methods. When integrated with the store, the plugin offers the possibility to add over 400 banks to the payment options.

## Main functions

The main functions of the module include:

- support of many stores simultaneously using one module
- support for shopping without registering on the site
- support of two modes of operation - test and production (for each of them separate account data are required, which you should ask us for)
- implementation of two ways to display forms of payment in the store:
  - on the Autopay site - classic or personalized view (after agreement with Autopay),
  - on the store page - integrated, the customer is taken straight to the bank or card payment page.

## Requirements

- Magento version: 2.3.0 - 2.4.7.
- PHP version according to the requirements of your store version.

## What's new in Autopay?

## Installation

### With composer

1. Execute the command:

```
composer require bluepayment-plugin/module-bluepayment
```

2. Activate the module

### Via the zip package

1. Download the latest version of the module from this [site](#).
2. Upload the .zip file to your Magento root directory.
3. While in the Magento root directory, run the command:

```
unzip -o -d app/code/BlueMedia/BluePayment bm-bluepayment-*.zip && rm bm-bluepayment-*.zip
```

4. Proceed to activate the module.

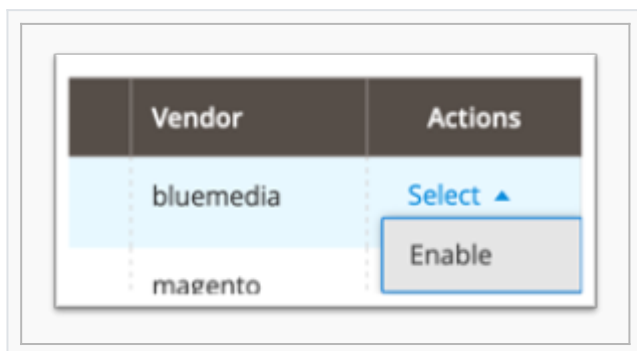
## Activating the module

### Activate using the command line

1. While in the Magento root directory, run the following commands:
  - `bin/magento module:enable BlueMedia_BluePayment --clear-static-content`
  - `bin/magento setup:upgrade`
  - `bin/magento setup:di:compile`
  - `bin/magento cache:flush`and the module will be activated.

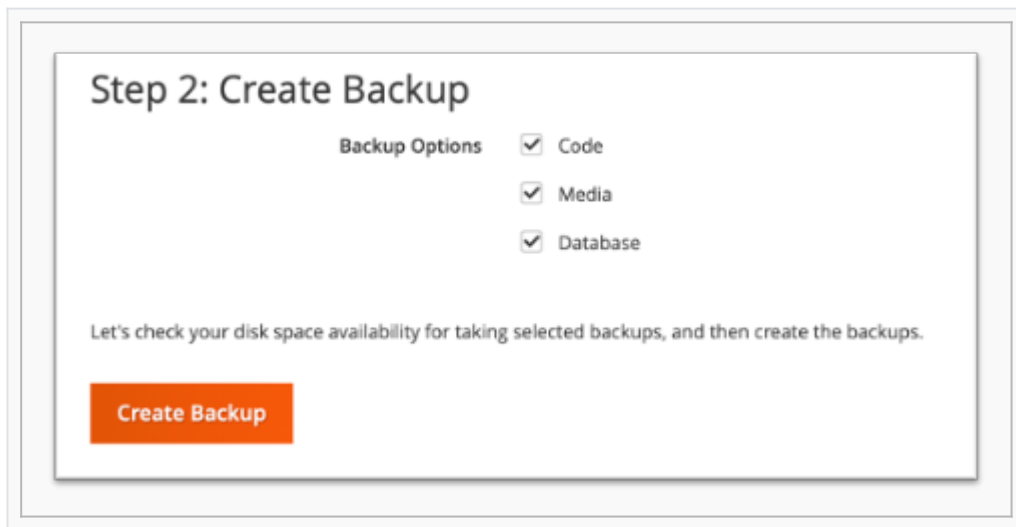
### Activation via admin panel (only up to Magento 2.3 version)

1. Log in to the Magento admin panel.
2. Choose **System -> Web Setup Wizard** from the main menu. The system will ask you to log in again - do this to continue the activation.
3. Go to **Component Manager**, find the **BlueMedia/BluePayment** module in the list, click **Select** and then **Enable**.

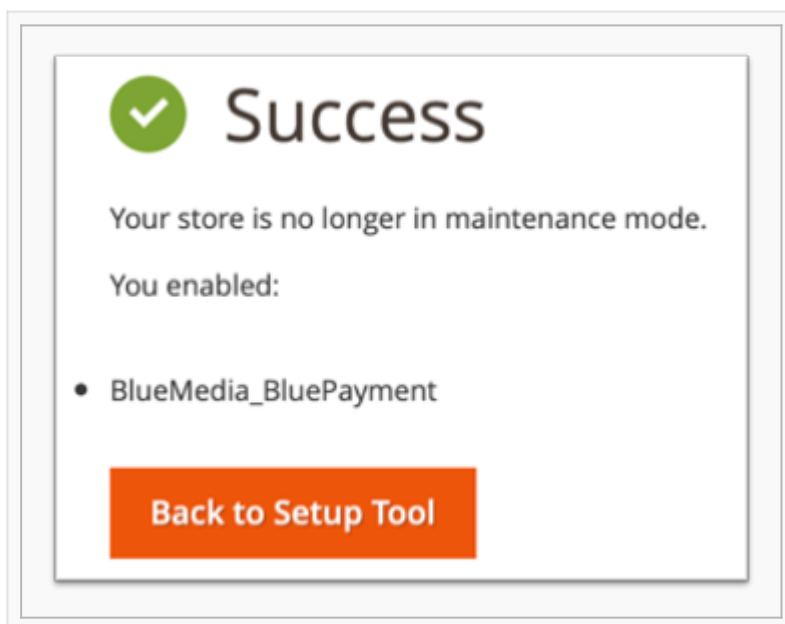


4. Click **Start Readiness Check** to initiate the dependency check execution, then click **Next**.

5. If you wish, you can back up your code, media and database at this point by clicking **Create Backup**. Then click **Next**.



6. Click **Enable** to disable your online store while the payment gateway is activated..
7. Activation may take a few minutes. When it is successful, you will see the following message:



## Configuration

1. Log in to the admin panel in the Magento 2 platform.
2. Choose from the menu: **Store -> Configuration**.
3. In the next menu select: **Sales -> Payments methods**.
4. Next, expand **Other payment methods** and select **Online Payment Autopay**.

### Basic module configuration

1. Go to [Module configuration](#).

2. Fill in the mandatory fields:

1. Set **Enabled** to **Yes**.
2. Fill **Title** - the name of the payment visible to your customers - it can be for example Secure Online Payment.
3. Set the **Test Mode**

3. Fill in the details of supported currencies (you will receive them from Autopay)

1. **Service partner ID**
2. **Configuration key (hash)** - you will receive it from Autopay, you can also read it in the Autopay administration panel [Test Environment](#), [Production Environment](#) in the service details as **Klucz konfiguracyjny (hash)**

Konfiguracja Hasha	
klucz	f0857e9770fe851e23a4071f9745cca32218177e
separator	
metoda szyfrowania hash	SHA256

4. [Refresh cache](#)

## Configure payment channels

1. Log in to the administration panel in Magento 2 platform.
2. Choose **BluePayment** -> **Gateways** from the left side menu.

### Payment channel selection in store

1. Go to [Module configuration](#).
2. Set **Yes (whitelabel)** for **Show payment gateways in store**.
3. [Refresh cache](#)

### Refresh the list of payment channels

1. Go to List of Payment Gateways.
2. Click the **Synchronize Gateways** command found on the right side of the screen.

The module allows you to automatically refresh the payment channel every 5 minutes. To use this feature - configure CRON, according to Magento documentation available at [this link](#).

### Editing payment channels

1. Go to the list of Payment Channels.
2. Click on the name of the channel you want to edit.

3. You can edit the following data:

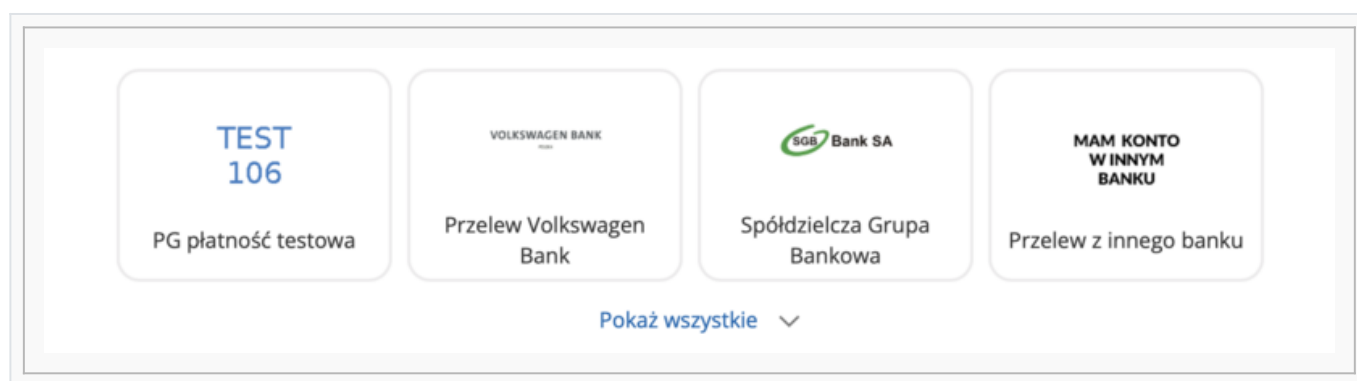
1. **Status** – whether the channel is currently available (if CRON is configured correctly - channels are refreshed every 5 minutes);
2. (informative) **Currency**
3. (informative) **ID**
4. (informative) **Bank Name**
5. (informative) **Name**
6. (informative) **Maximum payment amount**
7. (informative) **Minimum payment amount**
8. **Description** – displayed to the customer below the payment channel name
9. **Sort Order** – the sort order in the list of channels, where:
  - 1 – first position in the list,
  - 2 – second position in the list,
  - ...
  - 0 – the last position in the list.

\*For separate payment methods, the aggregate method **\*\*Autopay\*\*** (transfer payment) has a default order of 1. If you want to set a separate method over the Autopay method - use negative values (-5, -4, -3, etc.).\*

10. **Type**.
11. **Is separated method** – displays the channel as a separate payment method
12. (informative) **Gateway Logo**
13. **Use Own Logo** for payment channel
14. **Logo Path** – address to your own logo (visible when **Use Own Logo** is checked)
15. (informative) **Status Date** – date and time the payment channel data was last updated
16. **Force Disable** – enables deactivation of the selected payment channel (regardless of **Status**)

## Expandable channel list

Option available since version 2.9.0 - **default on**.



If you want to always display the full list of payment channels:

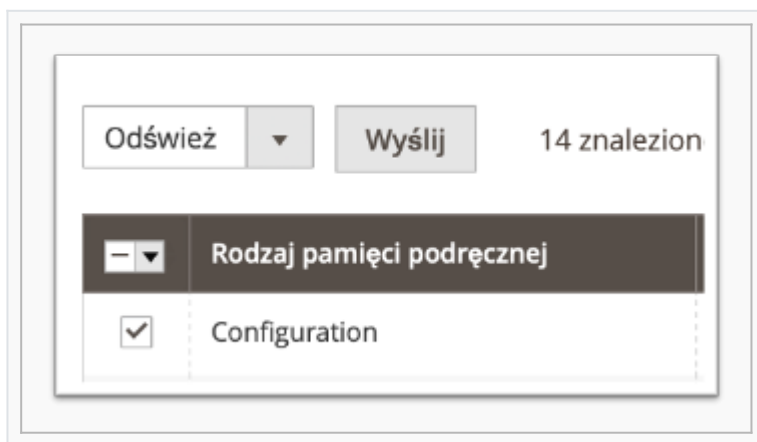
1. Go to [Module configuration](#).
2. Select **Disabled** for **Collapsible gateway list** option.
3. [Refresh cache](#)



## Refresh cache

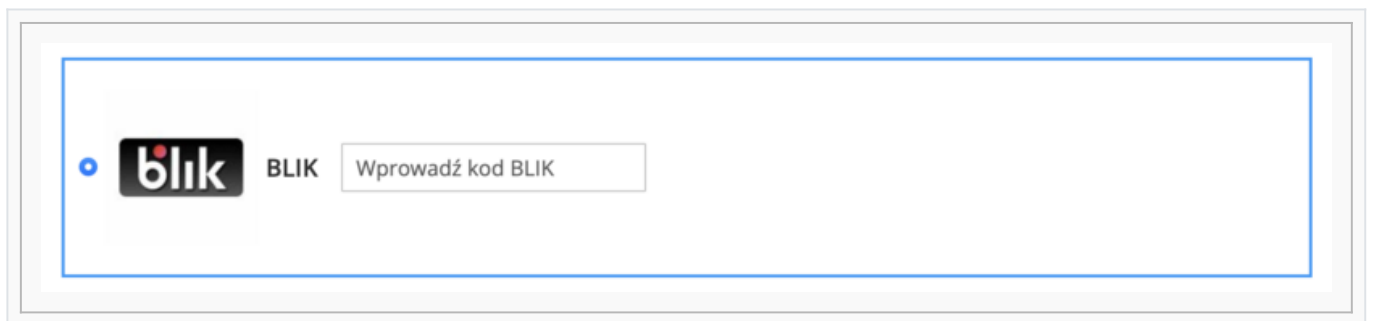
Refresh the cache after each configuration edit. To do this:

1. Go to **System -> Cache Management**.
2. Check **Configuration** checkbox.
3. Select **Refresh** from the pull-down menu.
4. Click **Submit**



## BLIK 0

BLIK "in-store" is characterized by the fact that the transaction security code must be entered directly on the store's website - in the last step of the shopping process.

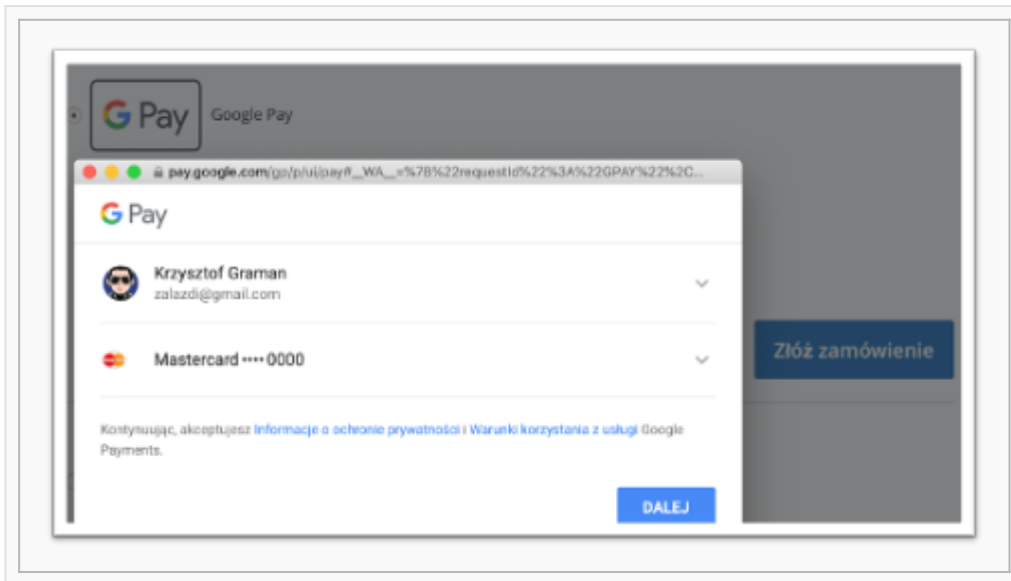


## BLIK 0 activation

1. Go to [Module configuration](#).
2. Select **Enable** for **BLIK 0** option.
3. Go to edit the channel with ID 509 and bank name *BLIK*.
4. Check **Is separated method** option.
5. [Refresh cache](#)

## Google Pay

This option allows you to pay with Google Pay directly on the store page - in the last step of the shopping process.

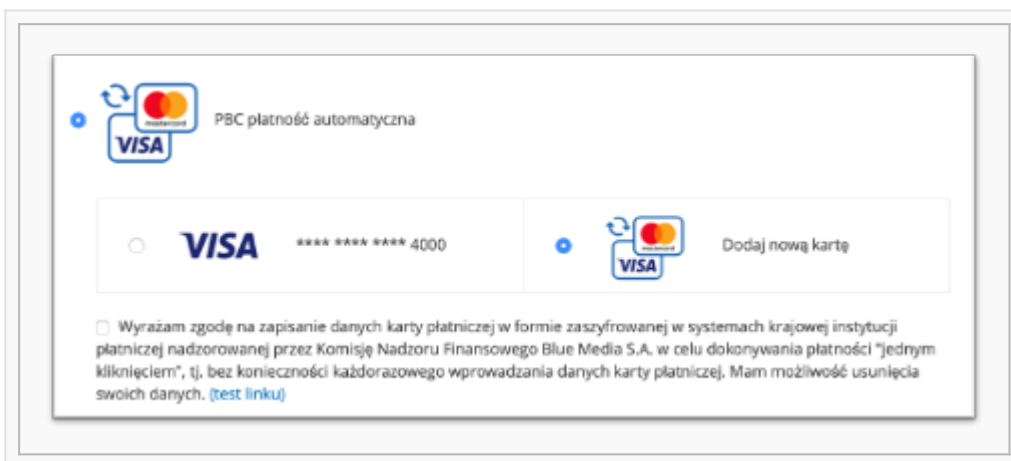


### Activating Google Pay

Google Pay is **default activated and always displayed** as a separate payment method.

## Automatic payments

One Click Payments – **One Click Payment** – is another way to make convenient card payments. They allow you to make quick payments without the need for the customer to enter all the card credentials each time. The payment process involves a single authorisation of the card payment and allocation of the card details to a specific customer. The first transaction is secured with the 3D-Secure protocol, while subsequent transactions are processed on the basis of the card debit request sent by the partner. Automatic payment is available only to logged-in customers of your store.



### Activate automatic payments

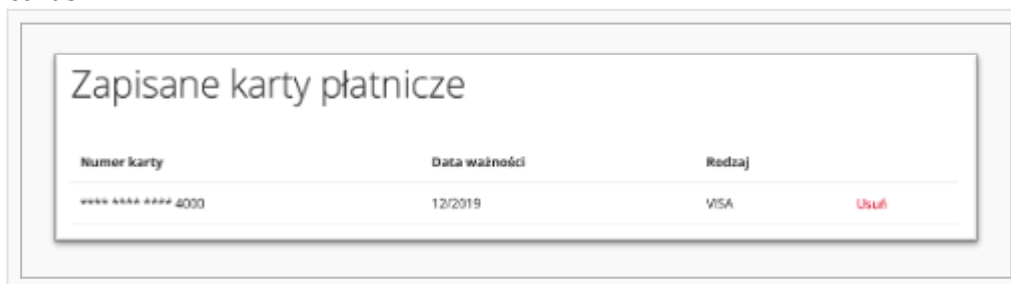
1. Go to **module configuraation**.
2. Fill **Autopay Agreement** with the appropriate terms and conditions - to be accepted by the customer.
3. Go to edit the channel with ID 1503 and type *Płatność automatyczna*.
4. Set **Is separated method** option.
5. [Refresh cache](#)

## Card management

The payment card will be stored and linked to the customer's account during the first correctly executed transaction using automatic payment and acceptance of the terms of service.

The customer can remove the stored cards from his/her account in your online store - he/she only has to:

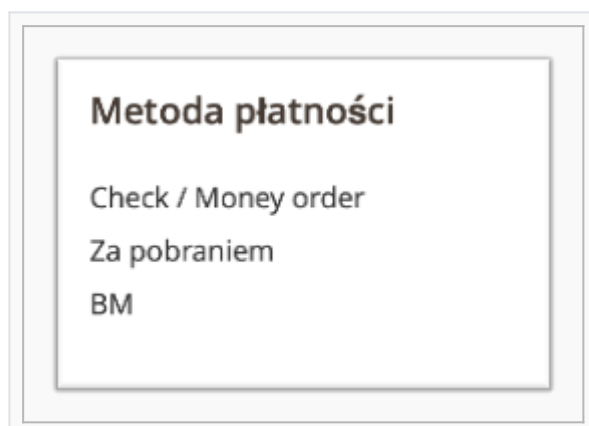
1. Log in.
2. Go to **My account** from the top menu.
3. Choose **Saved payment cards** from the menu on the left. He/she will then see a list of saved cards:



4. Click **Remove** and confirm.

## Generating orders from the administration panel

The module allows you to send a link to the payment to the customer for orders created directly in the administration panel. To do this, select the payment method **Autopay** when creating an order.



Payment link will be sent by Autopay to the e-mail address visible in the client's data.

**Rozpoczęto realizację transakcji dla odbiorcy środków Krzysztof Graman PLN Magento 2**

Informacje o transakcji:

NUMER ZAMÓWIENIA:	000000649
IDENTYFIKATOR TRANSAKCJI BLUE MEDIA:	9I62VRRT
KWOTA TRANSAKCJI:	89,00 PLN
KWOTA PROWIZJI DLA BLUE MEDIA:	0,00 PLN
ŁĄCZNA KWOTA:	89,00 PLN
DATA WYGENEROWANIA ZLECENIA PŁATNICZEGO:	23 sierpnia 2020 godz. 12:42

Jeżeli nie dokonałeś płatności, zapłać wygodnie teraz poprzez [link](#)

Wiadomość została wygenerowana automatycznie po złożeniu zlecenia płatniczego w Systemie Płatności Blue Media.

## E-mail templates

For messages:

- email\_creditmemo\_set\_template\_vars\_before
- email\_invoice\_set\_template\_vars\_before
- email\_order\_set\_template\_vars\_before
- email\_shipment\_set\_template\_vars\_before module extends the list of available variables with **payment\_channel**. Example usage in the template: `{{var payment_channel | raw}}`

## Redirection waiting page

The module allows you to add an intermediate page, displayed before the user is redirected to the payment itself. This feature can be used for example for e-commerce tracking in Google Analytics.

Template used: `view/frontend/template/redirect.phtml`

### Activation

To activate the redirection waiting page:

1. Go to [Module configuration](#).
2. Select **Enable** for **Show waiting page before redirect** option.
3. Fill **Seconds to wait before redirect** – to specify how long the page should be displayed.
4. [Refresh cache](#)

## Refunds

The module allows you to refund money directly to the customer's account from which the payment was sent, via a **Credit Memo on-line** and directly from the order.

Refunds are performed asynchronously - first a refund order is placed, and then it is processed by the Autopay system.

Updating is done via CRON.

## Via a Credit Memo on-line

To refund this way:

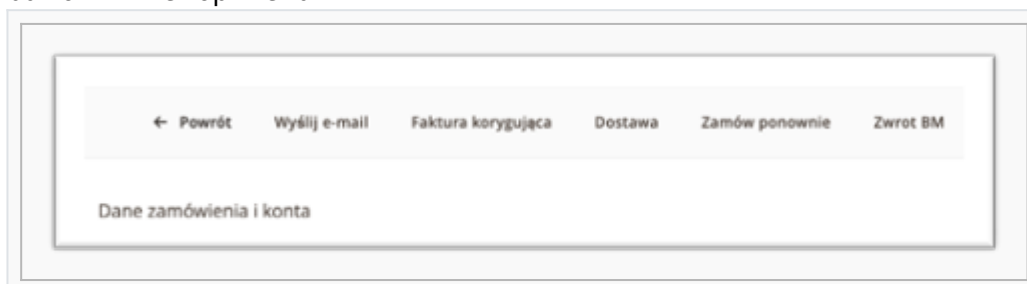
1. Go to **Invoice** details for the order.
2. Click **Credit Memo** in the top menu.
3. Complete the form with the number of items to be refunded and the charges.
4. Click **Refund** to confirm the action.

The refund will be generated automatically.

## Direct refund

This option allows you to refund money directly to the customer's account from which the payment was sent. To use this option:

1. Go to [Module configuration](#) and check **Enable** for **Show manual Autopay refund in order details** option. This will make this action available for all completed orders paid through this module.
2. Go to the order details.
3. If the order was paid using the Autopay payment method, you should see the "Autopay return" button in the top menu.



4. When you click it, you will see a window that allows you to make a full or partial refund.
  1. For a partial refund, enter the amount in the format "000.00" (dot as decimal separator).
5. Confirm the refund request by clicking **OK**, and a message will appear confirming that the refund has been processed or why it failed

6. Information about the return is visible:

1. in the order comments

15 mar 2020 14:48:59 | Pending | Klient **Powiadomiony**

Zwrócono 50.00 PLN. ID transakcji: "ZWTR\_0031523693"

2. on the transaction list

ID	ID zamówienia	ID transakcji	ID rachunkowej transakcji	Metoda płatności	Wzrost transakcji	Zamknięty	Utworzono
Od							Od
Do							Do
226	000000509	ZWTR_0031523693	94263823	Płatność online	Zwróć	Tak	15 mar 2020, 14:48:59
225	000000509	ZWTR_0031523692	94263823	Płatność online	Zwróć	Tak	15 mar 2020, 14:48:15
224	000000509	ZWTR_0031523691	94263823	Płatność online	Zwróć	Tak	15 mar 2020, 14:38:35
223	000000509	94263823		Płatność online	Przechwyć	Tak	15 mar 2020, 14:38:06

## Notifications

If the return fails, the module generates a notification in the admin panel.  
For this purpose, it is required to launch and activate the `Magento_AdminNotification` module.

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**Błąd zwrotu**

Zwrot środków zakończył się niepowodzeniem. Spróbuj ponownie lub skontaktuj się z pomocą techniczną Autopay. (Zamówienie: 000002715, Message ...)

Dec 15, 2024, 5:10:55 PM

1 of 1

Actions

	Severity	Date Added	Message	Actions
<input type="checkbox"/>	MAJOR	Dec 15, 2024, 5:10:55 PM	<div><div></div><div>Błąd zwrotu Zwrot środków zakończył się niepowodzeniem. Spróbuj ponownie lub skontaktuj się z pomocą techniczną Autopay. (Zamówienie: 000002715, Message ID: LdSvDV5enBU1G5GxHjFvuMIh9C3aWe)</div></div>	<a href="#">Read Details</a> <a href="#">Mark as Read</a> <a href="#">Remove</a>

## Delivery to multiple addresses (multishipping)

This module allows you to pay for orders placed using the multishipping functionality. Configure the delivery according to [documentation](#).

The payment module itself does not require any additional steps. Autopay payments will be available immediately.

### NOTE!

The module in multishipping mode supports ONLY the display of available payment channels on the store page and automatic payments. It is not possible to run Google Pay and BLIK 0 payments. For multishipping orders, the OrderID in messages to the customer and in the portal.autopay.eu panel will be the cart number with the QUOTE\_ prefix, not the order number.

## Information about payment

Information about the payment channel selected by the customer is visible from the Order grid. To do this, add a column **Payment Channel**.

The text information about the payment channel will be visible in the table.

Information about the selected payment channel is stored in the database:

- in the **blue\_gateway\_id** (channel id) and **payment\_channel** (channel name) column in the **sales\_order** table,
- in the **payment\_channel** (channel name) column in the **sales\_order\_grid** table.

## Custom event

Option available since version 2.19.0.

When a new payment status is received - one of the events is triggered:

- **bluemia\_payment\_failure** - payment failed,
- **bluemia\_payment\_pending** - payment pending,
- **bluemia\_payment\_success** - payment success.

Events are triggered when a new order status is saved. Provided event data:

- **order** - \Magento\Sales\Model\Order instance
- **payment** - \Magento\Sales\Model\OrderPayment instance
- **transaction\_id** - string transaction identifier in BlueMedia system

## Promoting installments payments

### Why promote?

- More sales
- Fewer abandoned shopping carts
- More customers

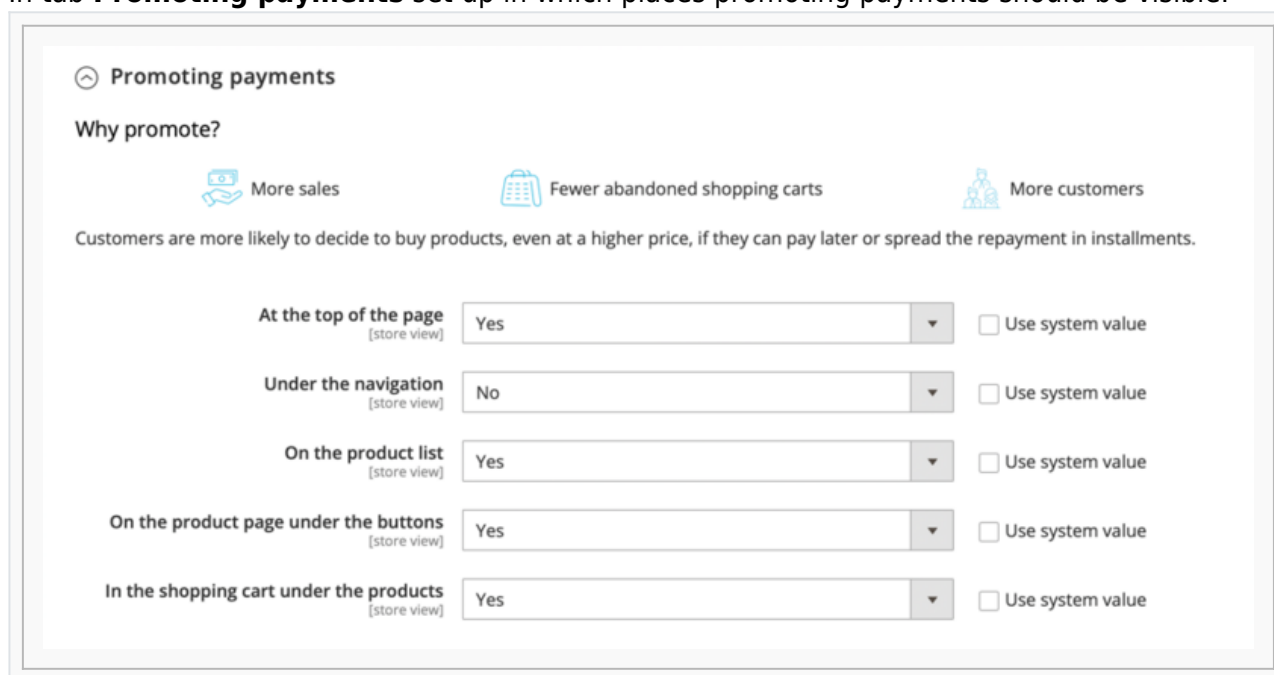
Customers are more likely to decide to buy products, even at a higher price, if they can pay later or spread the repayment in installments.

The option is available only if **Alior Installments** or **Buy on tailored installments** payments are available for the service.

The option is triggered automatically only for new module installations - in case of updates, go to manual configuration.

## Configuration

1. Go to [Module configuration](#).
2. In tab **Promoting payments** set up in which places promoting payments should be visible.

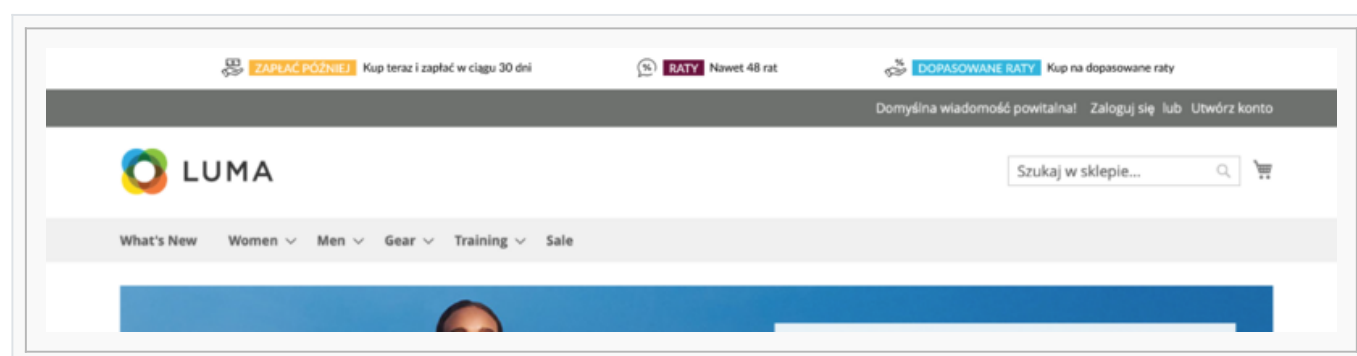


The screenshot shows the 'Promoting payments' configuration page. It has a title 'Promoting payments' with a collapse icon. Below the title is the section 'Why promote?' with three icons and text: 'More sales', 'Fewer abandoned shopping carts', and 'More customers'. A descriptive text follows: 'Customers are more likely to decide to buy products, even at a higher price, if they can pay later or spread the repayment in installments.' Below this are five configuration rows, each with a label, a dropdown menu, and a 'Use system value' checkbox. The labels are 'At the top of the page [store view]', 'Under the navigation [store view]', 'On the product list [store view]', 'On the product page under the buttons [store view]', and 'In the shopping cart under the products [store view]'. The dropdown values are 'Yes', 'No', 'Yes', 'Yes', and 'Yes' respectively. The 'Use system value' checkboxes are all unchecked.

Location	Value	Use system value
At the top of the page [store view]	Yes	<input type="checkbox"/>
Under the navigation [store view]	No	<input type="checkbox"/>
On the product list [store view]	Yes	<input type="checkbox"/>
On the product page under the buttons [store view]	Yes	<input type="checkbox"/>
In the shopping cart under the products [store view]	Yes	<input type="checkbox"/>

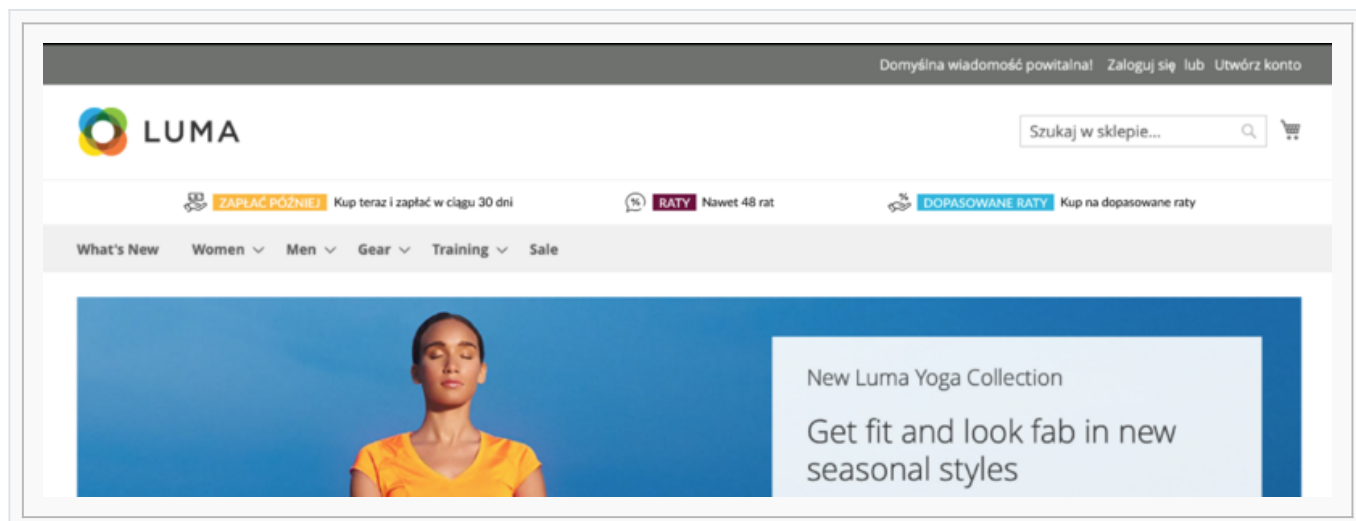
## Example visualization

### At the top of the page

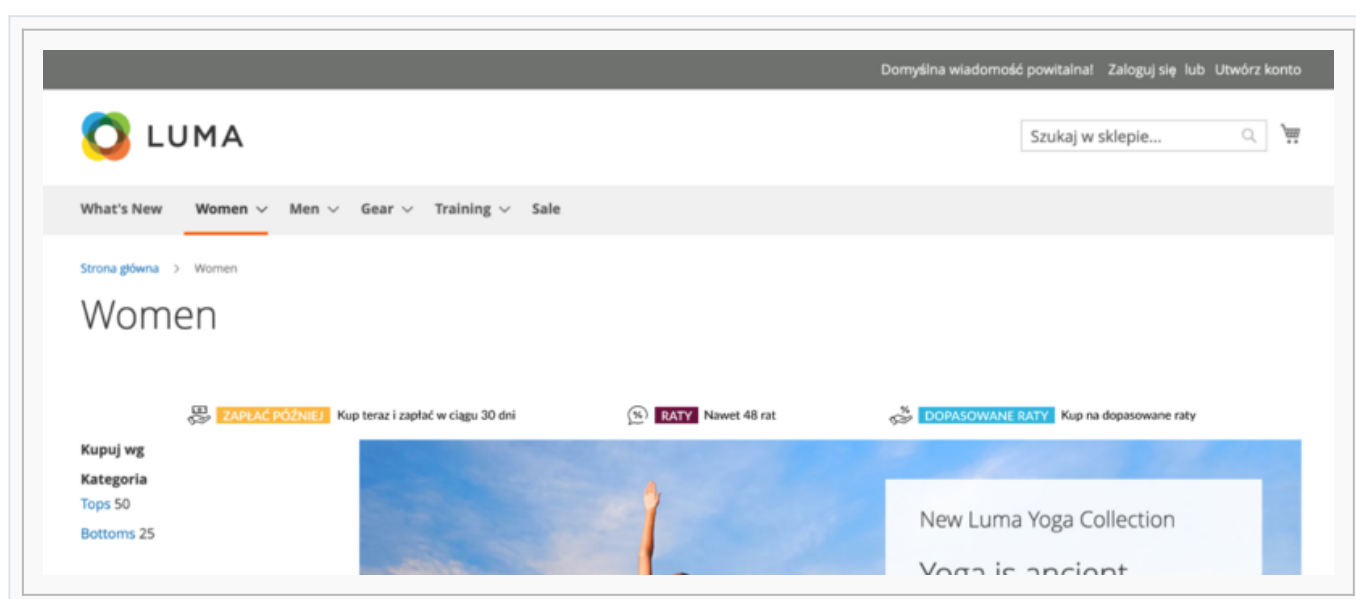


### Under the navigation

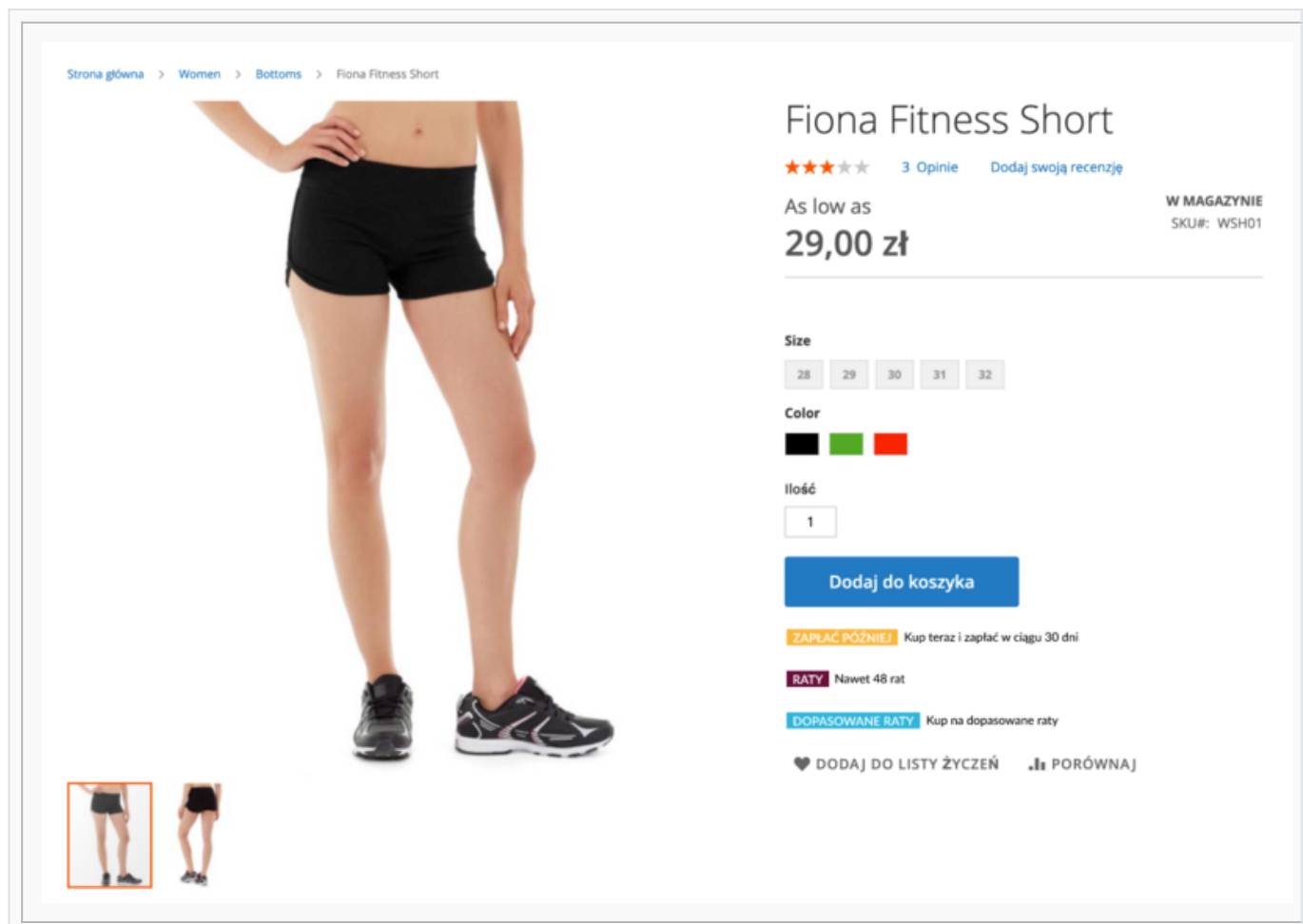




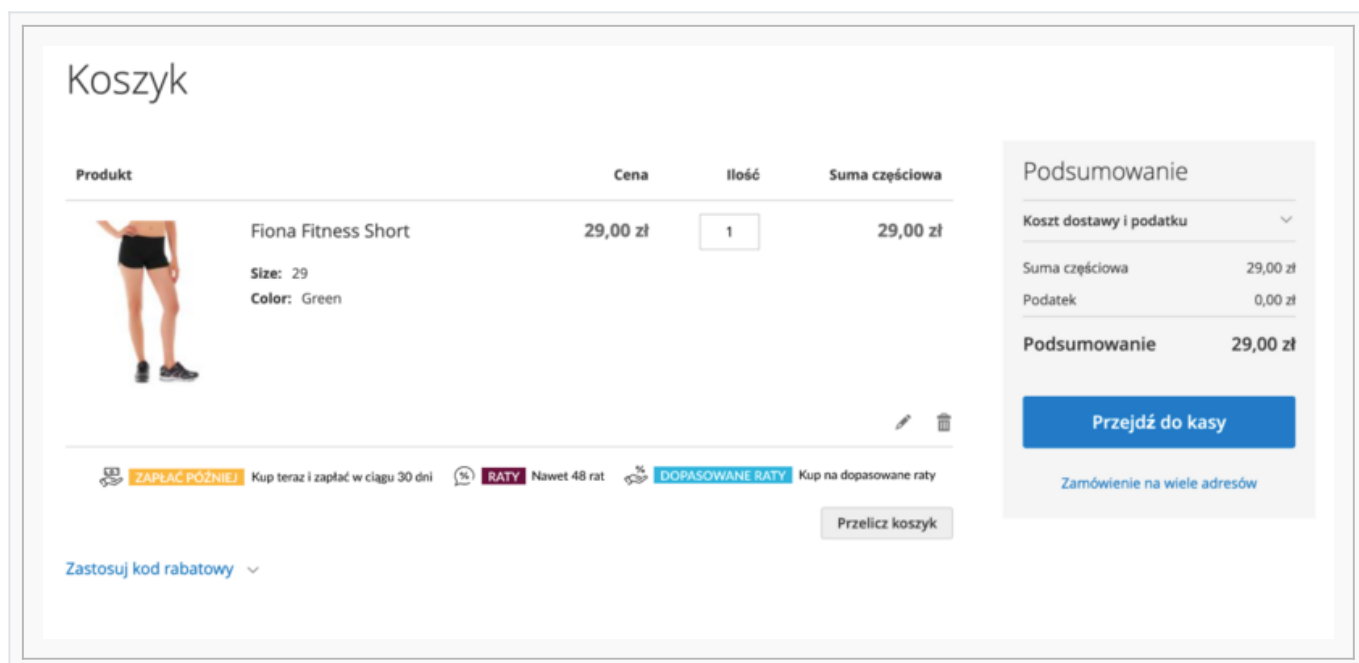
## On the product list



## On the product page under the buttons



In the shopping cart under the products



## Asynchronous ITN processing

Option available since version 2.24.0.

The module allows asynchronous processing of ITN (Instant Transaction Notification) notifications sent by the Autopay system after the completion of a transaction. Enabling this option means that ITN notifications will be processed in the background, which can be useful in scenarios with higher loads or specific requirements for handling notifications. It also resolves the issue of “status races.”

By default, the Autopay module uses queuing with MySQL (connection “db”). If you wish to use RabbitMQ instead, queue configuration adjustments are required as per the instructions.

To use this functionality, Magento must have the `Magento_MessageQueue` and `Magento_MysqlMq` or `Magento_Amqp` modules enabled.  
CRON must also be properly configured as per the Magento documentation.

**NOTE!** When using the standard CRON configuration, the status update may take up to a minute, depending on the CRON execution frequency. If more frequent updates are needed, a separate consumer for the queue must be started:

## Activation

1. Go to **module configuration**.
2. Ustaw **Enable** for option **Asynchronous process ITN**
3. [Refresh cache](#)

## Integration with GraphQL and Magento PWA

GraphQL module is available at: <https://github.com/bluepayment-plugin/module-bluepayment-graphql>

PWA Studio module is available at: <https://github.com/bluepayment-plugin/bluepayment-pwa-studio>

## Update

### Via composer

1. Execute commands:

```
composer update bluepayment-plugin/module-bluepayment
bin/magento setup:upgrade
bin/magento setup:di:compile
bin/magento cache:flush
```

### Via the zip package

1. Download the latest version of the plugin from this [site](#).
2. Upload the zip file to your Magento root directory.
3. While in the Magento root directory, run the following commands:

```
unzip -o -d app/code/BlueMedia/BluePayment bm-bluepayment-*.zip && rm bm-bluepayment-*.zip
bin/magento setup:upgrade
bin/magento setup:di:compile
bin/magento cache:flush
```

4. The module is already active.

## Deactivate module

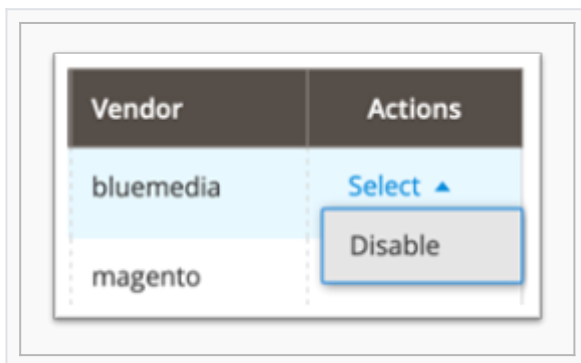
### Deactivate with the command line

1. While in the Magento root directory, run the following commands:

```
bin/magento module:disable BlueMedia_BluePayment --clear-static-content  
bin/magento setup:upgrade  
bin/magento setup:di:compile  
bin/magento cache:flush
```

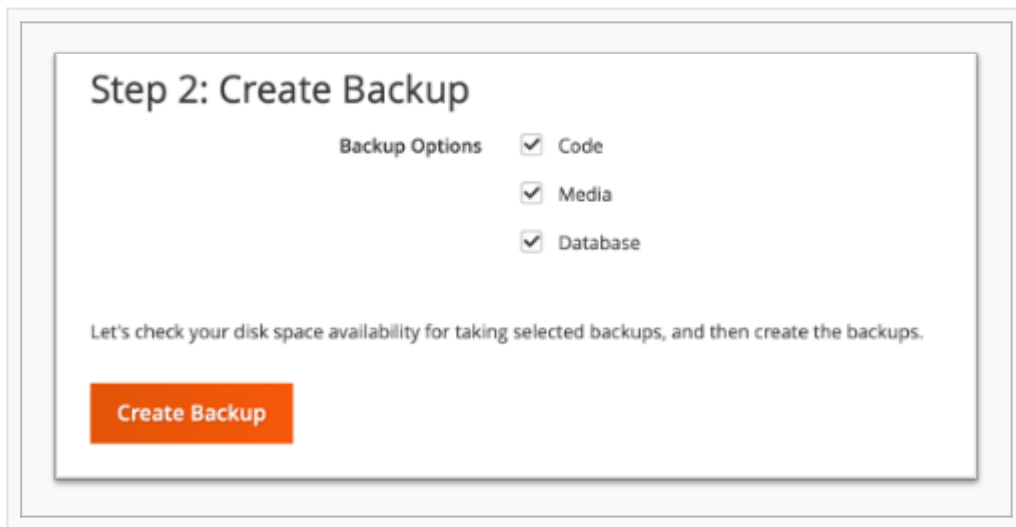
### Deactivation through the admin panel (only up to Magento 2.3 version)

1. While logged into the admin panel, select **System -> Web Setup Wizard** from the main menu. The system will ask you to log in again.
2. Go to Component Manager and find the **BlueMedia/BluePayment** module in the list and click **Select** and then **Disable**.

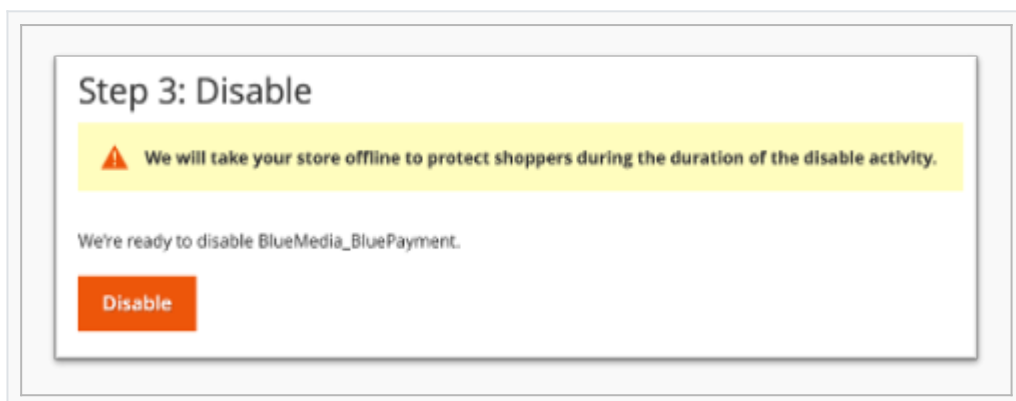


3. Click **Start Readiness Check** to initiate the dependency check and then click **Next**.

4. if you wish, you can back up your code, media, and database at this point by clicking **Create Backup**.



5. Once the backup is done (or unchecked) - click **Next** to proceed.
6. Click **Disable** to deactivate the store.
7. Deactivation may take a few minutes. When it is successful, you will see the following message:



## Clean up the files and database (optional)

1. While in the Magento root directory - delete the directory: app/code/BlueMedia
2. Make the following database queries:

```
DROP TABLE blue_card;  
DROP TABLE blue_gateway;  
DROP TABLE blue_refund;  
DROP TABLE blue_transaction;
```

3. To delete the entire module configuration - make the following database query:

```
DELETE FROM core_config_data WHERE path LIKE 'payment/bluepayment%';
```

## Najczęściej zadawane pytania

Sprawdź jakie pytania dotyczące wtyczki Magento 2 pojawiają się najczęściej

Pytania ogólne

[Jaki jest limit kwotowy dla rat online i płatności odroczonych?](#)

[Czy limit kwotowy jest dla każdego serwisu taki sam?](#)

[Jak ustawia się limit kwotowy?](#)

Nie znalazłeś odpowiedzi na swoje pytanie? [Sprawdź naszą bazę wiedzy](#), gdzie zebraliśmy wszystkie pytania dotyczące naszych usług.