



Force Login

Force Login

for Magento® 2

USER GUIDE

Version 1.0

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Introduction

The Force Login module for Magento® 2 allows you to restrict which pages a not logged in user is able to see. Not logged in visitors get redirected to the login page. This module is especially useful for merchants serving only a specific group of users, e.g. enterprise related business partners and need to ensure that only those users are able to browse the the website or the product catalog.

Authors

The authos of the Force Login module for Magento® 2 is the bitExpert AG¹ and is maintained by Stephan Hochdörfer (S.Hochdoerfer@bitExpert.de) and Florian Horn (F.Horn@bitExpert.de).

Features

- Force your guest visitors to log in first (or register), before allowing them to visit your pages and catalog
- Administration: Manage the whitelist rules by the GUI in the administration area
- ACL: Restrict the administration of whitelist rules to certain backend user groups
- Whitelisting: Define url rules as pattern to define which pages guest visitors can visit without logging in first
- Multistore-Support: Define if whitelist rules either apply globally or for specific stores

Installation

The preferred way of installing the Force Login module for Magento® 2 is through Composer². Simply add `bitexpert/magento2-force-customer-login` as a dependency:

```
composer.phar require bitexpert/magento2-force-customer-login
```

How to use

The usage of the Force Login module for Magento® 2 is applied implicitly by redirecting visitors if the called URI does not match any configured whitelisted url rules.

¹ <http://www.bitExpert.de>

² <https://getcomposer.org/>

How to configure

Navigation

As shown in figure 1, navigate through the Magento® 2 backend menu by clicking onto the item **Customers**. You must see a new menu entry **Forced Login Whitelist**.

Enter this menu entry.

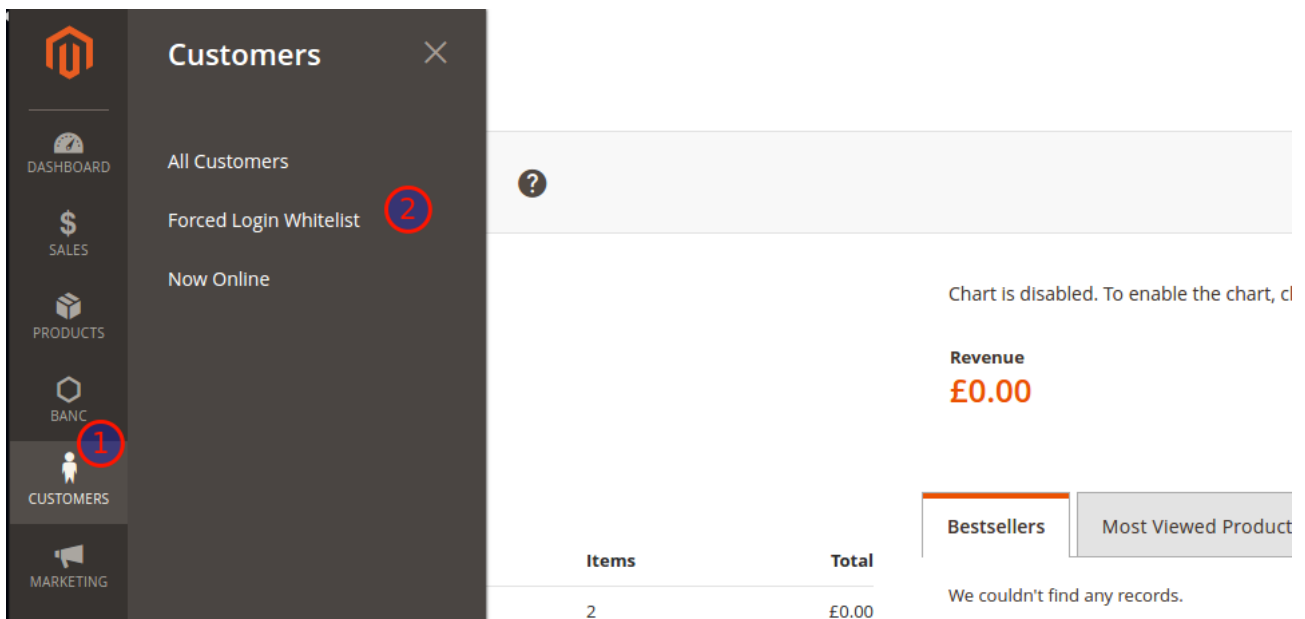


Figure 1: Force Login Configuration Menu Item

Overview Grid

As shown in figure 2, you can add new entries by clicking on the *Add Entry* button in the upper right corner (1).

The grid (2) contains all existing whitelisted *Url Rules*, for which the forced redirect to the *Customer Login Page* is omitted.

The *Url Rules* (3) are part of a regular expression checking on the called *Url* and tries to match against the whitelist.

Url Rules may be related to all stores or to a specific one (4). All rules except some mandatory ones are editable (5) and removeable (6).

ID	Label	URL Rule	Store	Edit	Deletion
11	Help	/help	All Stores	Edit	Delete
10	Contact Us	/contact	All Stores	Edit	Delete
9	Customer Section Load	/customer/section/load	All Stores		
8	Customer Account Forgot Password Post	/customer/account/forgotpasswordpost	All Stores		
7	Customer Account Forgot Password	/customer/account/forgotpassword	All Stores		
6	Customer Account Create Password	/customer/account/createPassword	All Stores		
5	Customer Account Create	/customer/account/create	All Stores		
4	Customer Account Logout Success	/customer/account/logoutSuccess	All Stores		
3	Customer Account Logout	/customer/account/logout	All Stores		
2	Customer Account Login	/customer/account/login	All Stores		
1	Rest API	/rest	All Stores		

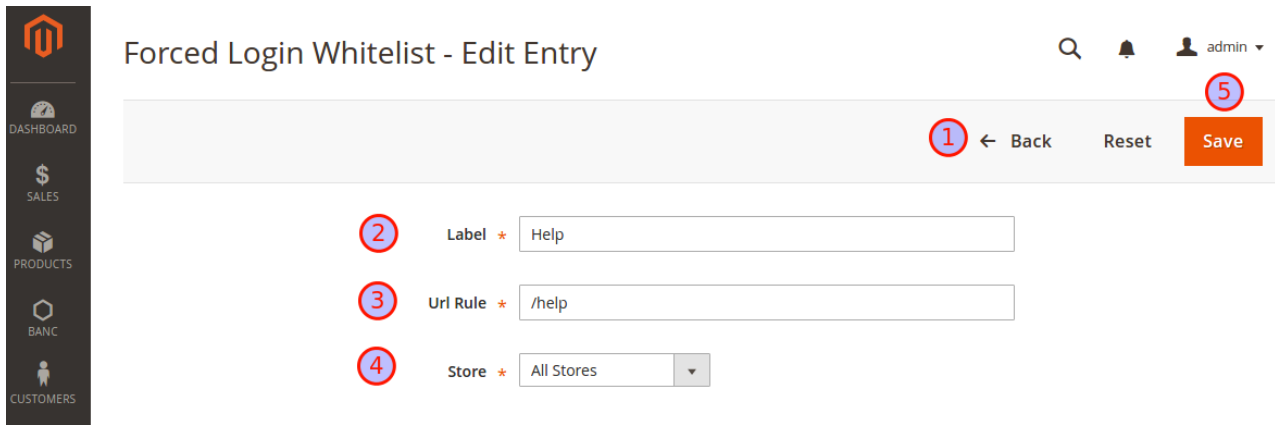
Figure 2: Force Login Overview of whitelist Url Rules

Detail Form

As shown in figure 3, you can return to the *Overview Grid* by using the *Back* button (1). The *Label* value has only declarative character and is for information purpose only (2). The *Url Rule* is part of a regular expression checking on the called

Url and tries to match against the whitelist (3). *Url Rules* may be related to all stores or to a specific one (4).

Persist the rule by using the *Save* button (5).



Forced Login Whitelist - Edit Entry

1 ← Back Reset Save

2 Label * Help

3 Url Rule * /help

4 Store * All Stores ▼

5

Figure 3: Force Login Whitelist Rule Detail Form

Contribution

Feel free to contribute to this module by reporting issues or create some pull requests for improvements on the github page of the Force Login module for Magento® 2³.

License

The Force Login module for Magento® 2 is released under the Apache 2.0 license⁴.

³ <https://github.com/bitExpert/magento2-force-login>

⁴ <https://github.com/bitExpert/magento2-force-login/blob/master/LICENSE>