



FME EXTENSIONS



EXTENSION FOR MAGENTO 2

USER GUIDE



INTENDED AUDIENCE

The content of this document is designed to facilitate the users - managers, supervisors, and others of **IP Addresses & Country Blocker** Extension for Magento 2. A step by step instruction has been added to this document to help users to install the extension on Magento 2.

This extension will only work on Magento 2. As a safe practice always backup your files and database before installing any extension on Magento. If you are looking for someone to install the extension, we can do it for you as well. Just go to the following link and let support know the order id to expedite the installation process.

Once you have installed please see the User Guide to help you understand how to use the extension to its full capacity. If you still have questions, feel free to contact us on our website.



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USER GUIDE

After installation of the extension, make sure the setup is upgraded and static-contents are deployed. Login to the admin panel and flush your Magento cache storage.

HOW TO CONFIGURE THE EXTENSION

At the back end, go to **FME EXTENSIONS > Configurations**. Here you can find the following settings:

GENERAL SETTINGS

- **Enable in Frontend:** Select 'Yes' or 'No' to Enable or Disable the module
- **Blocked IP Message:** Enter a message for the visitors having blocked IP(s)

The screenshot shows the 'General Settings' configuration page. It includes two main settings:

- Enable in frontend [store view]:** A dropdown menu currently set to 'Yes'.
- Blocked IP Message [store view]:** A rich text editor area with buttons for 'Show / Hide Editor', 'Insert Widget...', and 'Insert Variable...'. The message field contains the text 'Sorry test message'.



HOW TO IMPORT COUNTRIES LIST

At the back end, go to **FME EXTENSIONS > Import Countries List**. Here you will find all the information regarding importing country lists. Click on the “**Import Database**” button to import the countries list.

Download the file **GeoIPCountryCSV.zip** (file size: 2.1M approx.) and extract it to the **/pub/media/geoipultimatelock** folder inside Magento.

DOWNLOAD LINKS

For IPv4 Download link is as follow :

<https://raw.githubusercontent.com/alecthomas/geoip/master/GeoIPCountryWhois.csv>

For IPV6 Download link is as follow :

<https://drive.google.com/file/d/1In2sOBzTG3VYXlVlIP8SR99aoFGE1G/view?usp=sharing>

Make sure that the file is named as **GeoIPCountryWhois.csv** and **777** rights are given to the media folder. Importing will erase the previous import record and a new record will be imported. This operation will take time to complete.

Import Countries List

Important Notes

For IPv4 Download link is as follow : <https://raw.githubusercontent.com/alecthomas/geoip/master/GeoIPCountryWhois.csv>
For IPV6 Download link is as follow : <https://drive.google.com/file/d/1In2sOBzTG3VYXlVlIP8SR99aoFGE1G/view?usp=sharing>

Download the file **GeoIPCountryCSV.zip** (file size: 2.1M approx) and extract it to the **/pub/media/geoipultimatelock** folder inside magento.

Make sure that the file is named as **GeoIPCountryWhois.csv** and **777** rights are given to the media folder.

Update GeoIP Database


Note: Importing will erase the previous import record and new record will be imported. This operation will take time to complete.



HOW TO MANAGE GEO-IP RULES

At the back end, go to **FME EXTENSIONS > Manage Rules**. Here you will find all the information about the blocked stores/rules in a grid. You can **Edit** any one or click on the **Add New** button to add a new rule to control incoming traffic on your website.

NOTE: Please Import countries list before adding New rules otherwise country tab will be empty.

Geo IP Ultimate Lock								
<input type="checkbox"/>	ID	Priority	Title	Store View	Status	Created	Modified	Action
<input type="checkbox"/>	11	0	Block Non US IP	Main Website Main Website Store Default Store View	Enabled	May 21, 2020	May 21, 2020 1:02:35 AM	Select ▲ Edit Delete
<input type="checkbox"/>	12	1	Block Countries	Main Website Main Website Store Default Store View	Enabled	May 21, 2020	May 21, 2020 7:57:17 AM	

RULE INFORMATION > MAIN

- **Title:** Enter a title for the rule
- **Priority:** Specify the priority of the rule
- **Store View:** Select the store views on which you want to apply the rule



- **CMS Page:** Select the CMS pages on which you want to apply the rule
- **Status:** Option to Enable or Disable the rule
- **Exceptions:** Add IP addresses to allow specific users to access your website from blocked regions or countries. State IPs (comma separated only) for the exception.
- **Error URL Redirect:** You can also redirect the visitor to a URL. This will have priority over the 'Error Message'. You can add multiple redirection URLs for different regions.
- **Error Message:** Enter a custom error message for blocked users



Main

Title *

Priority *

Store View *

- All Store Views
- Main Website**
- Main Website Store**
- Default Store View

CMS Page

- 404 Not Found
- Home Page**
- Enable Cookies
- Privacy Policy
- About us
- Customer Service

Status ▼

Exceptions

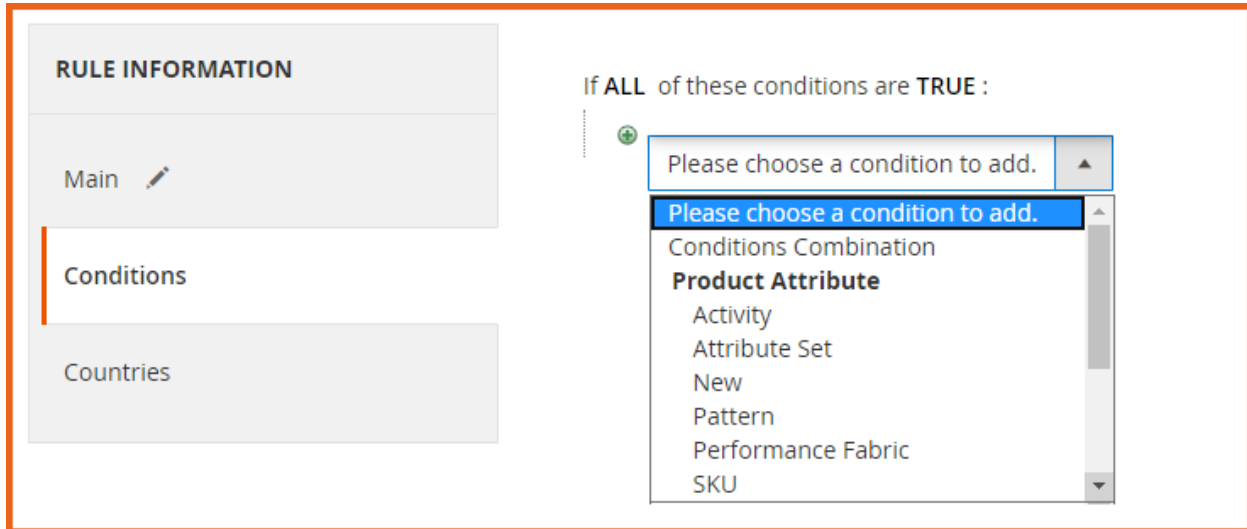
Error URL Redirect

Error Messgae *



RULE INFORMATION > CONDITIONS

- To manage your traffic authoritatively, you can create conditions to limit visitors' access to the entire store or specific Products and CMS pages at your store.



RULE INFORMATION > COUNTRIES

- **NOTE: Please Import countries list before adding New rules otherwise country tab will be empty.**
- Select the country or countries to restrict its visitor(s) from the selected store.



<input checked="" type="checkbox"/>	AFRICA
<input checked="" type="checkbox"/>	ASIA
<input type="checkbox"/>	EUROPE
<input checked="" type="checkbox"/>	NORTH AMERICA
<input type="checkbox"/>	Antigua and Barbuda
<input type="checkbox"/>	Belize
<input type="checkbox"/>	Cuba
<input checked="" type="checkbox"/>	El Salvador
<input checked="" type="checkbox"/>	Haiti
<input checked="" type="checkbox"/>	Mexico
<input checked="" type="checkbox"/>	Saint Kitts and Nevis
<input checked="" type="checkbox"/>	Trinidad and Tobago
<input checked="" type="checkbox"/>	Bahamas
<input type="checkbox"/>	Canada
<input type="checkbox"/>	Dominica
<input checked="" type="checkbox"/>	Grenada
<input checked="" type="checkbox"/>	Honduras
<input checked="" type="checkbox"/>	Nicaragua
<input checked="" type="checkbox"/>	Saint Lucia
<input type="checkbox"/>	United States
<input checked="" type="checkbox"/>	Barbados
<input checked="" type="checkbox"/>	Costa Rica
<input checked="" type="checkbox"/>	Dominican Republic
<input checked="" type="checkbox"/>	Guatemala
<input checked="" type="checkbox"/>	Jamaica
<input checked="" type="checkbox"/>	Panama
<input checked="" type="checkbox"/>	Saint Vincent and the Grenadines
<input type="checkbox"/>	OCEANIA
<input type="checkbox"/>	SOUTH AMERICA
<input type="checkbox"/>	OTHERS

HOW TO RESTRICT INDIVIDUAL IP(S)

At the back end, go to **FME EXTENSIONS > Block IPs**. Here you can block spammers and bots from accessing any part of your website. Click on the **Add New** Button to continue.

Restrict IPs

Add New

Actions

▼

0 records found

ID	Blocked IP	Status	Created	Modified	Action
We couldn't find any records.					

MAIN

- **Status:** Select the status:
 - **Blocked**
 - **Unblocked**



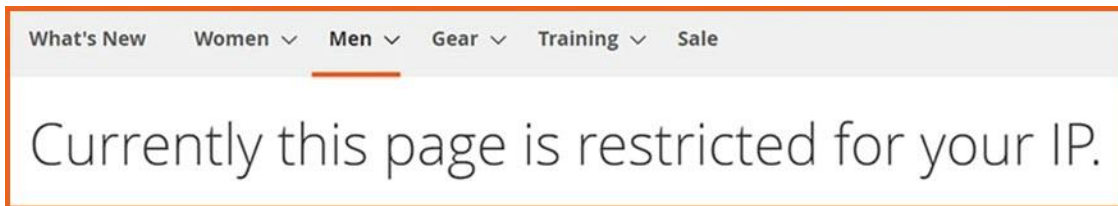
- **Block IP(s):** Add the specific IPs which you want to block. State IPs (comma separated only) for restriction.

Main

Status

Block IP(s)

FRONTEND VIEW – CUSTOM ERROR MESSAGE





DISCLAIMER

It is highly recommended to back up your server files and database before installing this module.

No responsibility will be taken for any adverse effects occurring during installation.

It is recommended you install on a test server initially to carry out your own testing.