

MexBS Google Invisible Recaptcha v1.0.0 User Guide

Welcome to the MexBs family, and thank you for purchasing the "Google Invisible Recaptcha v1.0.0" Magento extension! In this document we will guide you through the installation steps, and will show you how to use and get the maximum from your extension.

Installation

Before we begin, please ensure that you have a backup of your data before proceeding with the installation of the extension. This is because although we will make our best to support you, we cannot take responsibility of any data loss that might occur during the installation of this extension.

- [1] Unpack the Mexbs_Recaptcha_v1.0.0.zip file.
- [2] Go to Mexbs_Recaptcha_v1.0.0/extension_files.
Copy the content of this directory into your Magento installation directory.
- [3] Connect via SSH and go to your Magento root directory
- [4] Determine the mode that your Magento is running on, by running the following command:

```
php bin/magento deploy:mode:show
```

- [5] If you are in **developer** or **default** mode, run the following commands:

```
php bin/magento module:enable Mexbs_Recaptcha --clear-static-content  
php bin/magento setup:upgrade  
php bin/magento setup:static-content:deploy
```

- [6] If you are in **production** mode, run the following commands:

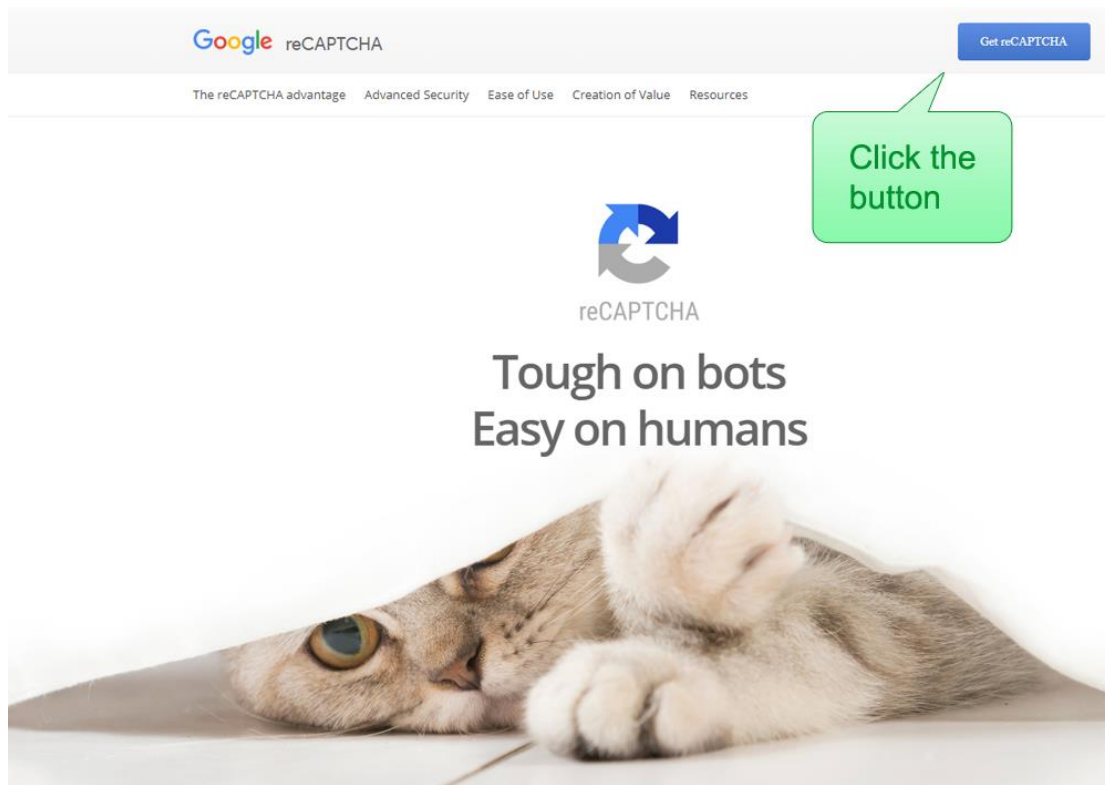
```
php bin/magento module:enable Mexbs_Recaptcha --clear-static-content  
php bin/magento setup:upgrade  
php bin/magento setup:di:compile  
php bin/magento setup:static-content:deploy
```

- [7] Go to the admin panel – “System->Cache Management” and click “Flush Magento Cache”.

Getting Started

To start using the Google Invisible Recaptcha, you need to get the Recaptcha credentials and to configure the extension. To do so, perform the following steps -

1) Go to <https://www.google.com/recaptcha> and click the top right button "Get reCaptcha"-



2) Sign in to your Google account, or create one.
3) Click on the "Invisible reCAPTCHA" radio box, to select it -



4) Enter the your website URL (without the http), accept the terms of service, and click “Register” -

Register a new site

Label
For example, example.com: Comments page

Choose the type of reCAPTCHA ?

☐ reCAPTCHA v2
Validate users with the “I’m not a robot” checkbox.

☒ Invisible reCAPTCHA
Validate users in the background.

☐ reCAPTCHA Android
Validate users in your android app.

Domains
(one per line)
www.mexbs.com

☒ Accept the reCAPTCHA Terms of Service.
You agree to explicitly inform visitors to your site that you have implemented reCAPTCHA on your site and that their use of reCAPTCHA is subject to the Google [Privacy Policy](#) and [Terms of Use](#).
By accessing or using the reCAPTCHA APIs, you agree to the Google APIs [Terms of Use](#), and to the Additional Terms below. Please read and understand all applicable terms and policies before accessing the APIs.
▶ reCAPTCHA Terms of Service

☒ Send alerts to owners ?

Register

Enter your website URL

Accept the terms of service

Click “Register”

5) Now, you should get your credentials – the site key and the secret key –

www.mexbs.com

Analytics

Requests passed & failed ?

This site's traffic is below the minimum required for this report.

Spam index ?

This site's traffic is below the minimum required for this report.

Adding reCAPTCHA to your site

Keys

Site key Use this in the HTML code your site serves to users. 6LcnYlcUAAAAEHPh1KX19Z1e_-s1kmUAmTzb5vb	Secret key Use this for communication between your site and Google. Be sure to keep it a secret. 6LcnYlcUAAAAAFu-sw7UBhOXWdGdTBg1SRm2-b
--	--

Step 1: Client side integration

Paste this snippet before the closing </head> tag on your HTML template:

```
<script src='https://www.google.com/recaptcha/api.js'></script>
```

Paste this snippet at the end of the <form> to create a button protected by reCAPTCHA. You will need to create a callback function to handle the result.

Copy and keep the “Site Key” and the “Secret Key” in a safe place

Copy and keep them in a safe place. You will need them soon for configuring the extension.

6) Go to the admin panel of your site, to “Stores → Configurations”.

7) Within the “General” tab, click on “Google Invisible Recaptcha” –

Configuration C

Store View: Default Config

GENERAL

General

Web

Design

Currency Setup

Store Email Addresses

Contacts

Google Invisible Recaptcha

Reports

Content Management

New Relic Reporting

CATALOG

CUSTOMERS

Click on “Google Invisible Recaptcha”

Enabled [STORE VIEW]

Logging Enabled [STORE VIEW]

Site Key [WEBSITE]

Secret Key [WEBSITE]

Enabled in Forms

Newsletter [STORE VIEW]

Customer Registration [STORE VIEW]

Customer Login [STORE VIEW]

Product Review [STORE VIEW]

8) Select “Yes” in “Enabled”.

Copy the site key from step 5 to the “Site Key” field.

Copy the secret key from step 5 to the “Secret Key” field.

9) Select the desired forms that you want the recaptcha be active for – newsletter, customer login, customer registration or the product review form -

General

Enabled [STORE VIEW]

Logging Enabled [STORE VIEW]

Site Key [WEBSITE]

Secret Key [WEBSITE]

Enabled in Forms

Newsletter [STORE VIEW]

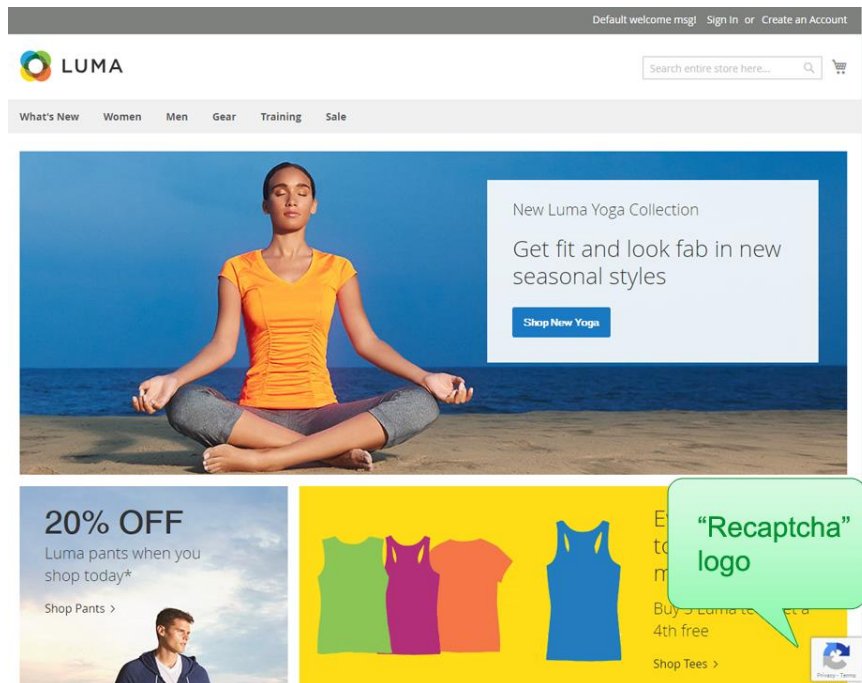
Customer Registration [STORE VIEW]

Customer Login [STORE VIEW]

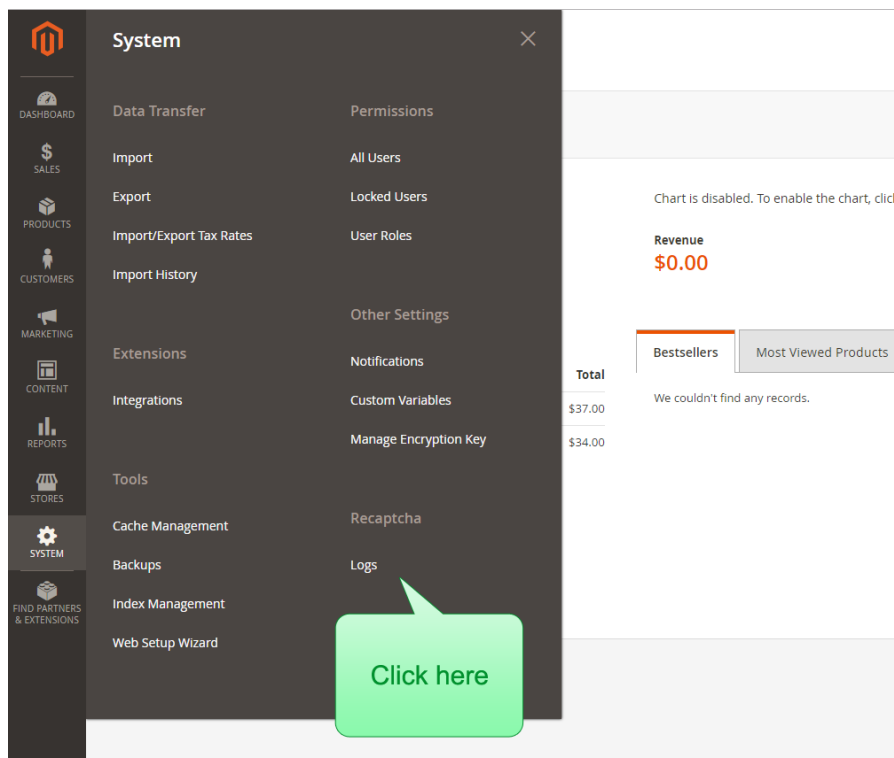
Product Review [STORE VIEW]

Testing the Recaptcha

1) Go to any frontend page of your website and you should see the recaptcha logo on the bottom right -



2) Try registering to the website, subscribing for a newsletter, signing in or writing a review. Then go to the admin panel System → Recaptcha → Logs -



You should see some logs –

Recaptcha Logs

Search Reset Filter

Actions 21 records found

20 per page 1 of 2

	ID	Form Type	Message	Request Parameters	X Forwarded For	Remote IP	Created At
Any							From To
<input type="checkbox"/>	1	Customer Registration	Sending to captcha check	a:2:{s:8:"lastname";s:5:"bbbb1";s:5:"email";s:13:"cccc1@aaa.com"};	192.168.1.14	127.0.0.1	May 7, 2018, 1:21:03 PM
<input type="checkbox"/>	2	Customer Registration	Captcha Remote API Response: ("success": true, "challenge_ts": "2018-05-07T13:20:41Z", "hostname": "www.magento-2013.local")	a:2:{s:8:"lastname";s:5:"bbbb1";s:5:"email";s:13:"cccc1@aaa.com"};	192.168.1.14	127.0.0.1	May 7, 2018, 1:21:04 PM
<input type="checkbox"/>	3	Customer Registration	Captcha Passed	a:2:{s:8:"lastname";s:5:"bbbb1";s:5:"email";s:13:"cccc1@aaa.com"};	192.168.1.14	127.0.0.1	May 7, 2018, 1:21:04 PM
<input type="checkbox"/>	4	Product Review Form	Sending to captcha check	a:5:{s:2:"id";s:4:"1225";s:7:"ratings";s:6:"a:0:0";s:8:"nickname";s:5:"hhhh1";s:5:"title";s:5:"gggg2";s:6:"detail";s:6:"fghfgh"};	192.168.1.14	127.0.0.1	May 7, 2018, 1:22:45 PM
<input type="checkbox"/>	5	Product Review Form	Captcha Remote API Response: ("success": true, "challenge_ts": "2018-05-07T13:22:22Z", "hostname": "www.magento-2013.local")	a:5:{s:2:"id";s:4:"1225";s:7:"ratings";s:6:"a:0:0";s:8:"nickname";s:5:"hhhh1";s:5:"title";s:5:"gggg2";s:6:"detail";s:6:"fghfgh"};	192.168.1.14	127.0.0.1	May 7, 2018, 1:22:46 PM
<input type="checkbox"/>	6	Product Review Form	Captcha Passed	a:5:{s:2:"id";s:4:"1225";s:7:"ratings";s:6:"a:0:0";s:8:"nickname";s:5:"hhhh1";s:5:"title";s:5:"gggg2";s:6:"detail";s:6:"fghfgh"};	192.168.1.14	127.0.0.1	May 7, 2018, 1:22:46 PM
<input type="checkbox"/>	7	Customer Login	Sending to captcha check	a:1:{s:5:"login";s:50:"a:1:{s:8:"username";s:21:"roni_cost@example.com"}"};	192.168.1.14	127.0.0.1	May 7, 2018, 1:23:09 PM
<input type="checkbox"/>	8	Customer Login	Captcha Remote API Response: ("success": true, "challenge_ts": "2018-05-07T13:22:56Z", "hostname": "www.magento-2013.local")	a:1:{s:5:"login";s:50:"a:1:{s:8:"username";s:21:"roni_cost@example.com"}"};	192.168.1.14	127.0.0.1	May 7, 2018, 1:23:10 PM
<input type="checkbox"/>	9	Customer Login	Captcha Passed	a:1:{s:5:"login";s:50:"a:1:{s:8:"username";s:21:"roni_cost@example.com"}"};	192.168.1.14	127.0.0.1	May 7, 2018, 1:23:10 PM

Deleting the logs

To delete some of the logs, go to the logs grid by going to System → Recaptcha → Logs, check the checkboxes of the logs that you'd like to delete, choose “Delete” in the actions drop down, and click “Submit” -

Recaptcha

Search Reset Filter

Delete Submit 21 records found (3 selected)

Actions

Delete

1) Check the logs to delete

2) Choose “Delete”

3) Click “Submit”

	ID	Form Type	Message	Request Parameters
			Sending to captcha check	a:2:{s:8:"lastname";s:5:"bbbb1";s:5:"email";s:13:"cccc1@aaa.com"};
		Registration	Captcha Remote API Response: ("success": true, "challenge_ts": "2018-05-07T13:20:41Z", "hostname": "www.magento-2013.local")	a:2:{s:8:"lastname";s:5:"bbbb1";s:5:"email";s:13:"cccc1@aaa.com"};
<input checked="" type="checkbox"/>	3	Customer Registration	Captcha Passed	a:2:{s:8:"lastname";s:5:"bbbb1";s:5:"email";s:13:"cccc1@aaa.com"};
<input type="checkbox"/>		Product Review Form	Sending to captcha check	a:5:{s:2:"id";s:4:"1225";s:7:"ratings";s:6:"a:0:0";s:8:"nickname";s:5:"hhhh1";s:5:"title";s:5:"gggg2";s:6:"detail";s:6:"fghfgh"};
		Review	Captcha Remote API Response: ("success": true, "challenge_ts": "2018-05-07T13:22:22Z", "hostname": "www.magento-2013.local")	a:5:{s:2:"id";s:4:"1225";s:7:"ratings";s:6:"a:0:0";s:8:"nickname";s:5:"hhhh1";s:5:"title";s:5:"gggg2";s:6:"detail";s:6:"fghfgh"};
		Review	Captcha Passed	a:5:{s:2:"id";s:4:"1225";s:7:"ratings";s:6:"a:0:0";s:8:"nickname";s:5:"hhhh1";s:5:"title";s:5:"gggg2";s:6:"detail";s:6:"fghfgh"};
<input type="checkbox"/>		Customer Login	Sending to captcha check	a:1:{s:5:"login";s:50:"a:1:{s:8:"username";s:21:"roni_cost@example.com"}"};
<input type="checkbox"/>		Customer Login	Captcha Remote API Response: ("success": true, "challenge_ts": "2018-05-07T13:22:56Z", "hostname": "www.magento-2013.local")	a:1:{s:5:"login";s:50:"a:1:{s:8:"username";s:21:"roni_cost@example.com"}"};
<input type="checkbox"/>	9	Customer Login	Captcha Passed	a:1:{s:5:"login";s:50:"a:1:{s:8:"username";s:21:"roni_cost@example.com"}"};
<input type="checkbox"/>	10	Product Review Form	Sending to captcha check	a:5:{s:2:"id";s:1:"5";s:7:"ratings";s:6:"a:0:0";s:8:"nickname";s:8:"Veronica";s:5:"title";s:5:"gggg2";s:6:"detail";s:6:"fghfgh"};
<input type="checkbox"/>	11	Product Review Form	Captcha Remote API Response: ("success": true, "challenge_ts": "2018-05-07T13:23:31Z", "hostname": "www.magento-2013.local")	a:5:{s:2:"id";s:1:"5";s:7:"ratings";s:6:"a:0:0";s:8:"nickname";s:8:"Veronica";s:5:"title";s:5:"gggg2";s:6:"detail";s:6:"fghfgh"};
<input type="checkbox"/>	12	Product Review Form	Captcha Passed	a:5:{s:2:"id";s:1:"5";s:7:"ratings";s:6:"a:0:0";s:8:"nickname";s:8:"Veronica";s:5:"title";s:5:"gggg2";s:6:"detail";s:6:"fghfgh"};

That's it!

You finished reading the manual of the Google Invisible Recaptcha extension. We hope that it was helpful and easy to understand, and that now you will start protecting your website from bots and drive more sales to your website!

If you still have any questions, we are here to help -

Get Support!

We are here and we will do our best to help. Contact us on support@mexbs.com and we will get back to you ASAP with help!

Free software updates

From time to time we are going to release some cool updates for your extension. And you will get those updates for free! Currently we are working on upgrading our website, in order to make the software updates appear directly in your customer account. But for now, you will get the software updates by email on demand (because we don't want to spam you), or every time there is new release (if it's ok for you to be spammed by good software ;)).

Don't forget to send your feedback!

Every feedback is good for us! Please send us your feedback to support@mexbs.com or write it directly in the reviews section on the product page. It will be a pleasure for us to hear your opinion!

Enjoy your extension!

MexBS Team