



SiteGuarding.com

Professional Web Security Services

# ANTIVIRUS SITE PROTECTION (by SiteGuarding.com)

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## USER GUIDE

*Version 0.1.0*

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# 1. INTRODUCTION

Antivirus Site Protection is the security extension to prevent/detect and remove malicious viruses and suspicious codes.

It detects:

Antivirus Site Protection scans not only theme files, it scans and analyzes all the files of your website (theme files, all the files of the modules, files in upload folder and etc).

*[Illegible garbled text]*

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## Main features:

- Deep scan of every file on your website;
- Daily update of the virus database;
- Heuristic Logic feature;
- Quarantine & Malware removal feature;
- Alerts and Notifications in admin area and by email;
- Daily cron feature;
- Scanner can detect a wide list of malware types;

- Whitelist solution after manual review;
- Possibility to upload suspicious files to www.siteguarding.com server for review by experts;
- View Security reports online.

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Antivirus Site Protection extension is a great solution for all website owners. It was developed by our engineers who has a many years experience in website security. Our extension intelligently crawl your website and identify all possible infections and backdoors on your website. Every day we update database and add new logics and functions (Heuristic Logic feature) to keep your website safe.

## The list of malware types what scanner can detect:

- **MySQL and JavaScript injections** (There is a lot of different attacks on your website but the most popular type and the easiest is probably MySQL injection. Our scanner will help you detect all possible issues with JavaScript and MySQL);
- **Website Defacements** (When hackers break in to your website they can change the appearance of your website or a webpage. We have set up a feature that can help you prevent any changes on your website);

- **Hidden iFrames** (If hacker gets an access to your website FTP they usually set up a hidden iFrame. That way they can use your website to get the viruses on your visitors computers);
- **PHP Mailers** (Sometimes hackers use your website to send a SPAM emails from your web server. Our smart scanning extension was made to detect all possible PHP mailing scripts on your website and prevent your website from sending SPAM);
- **Social Engineering Attacks** (There are a lot of social engineering methods to get an access to your website. Our scanning software will help you to protect your website);
- **Phishing Page Detection** (Hackers can install a phishing page on your website without you knowing it. Sometimes they can use your website);
- **Redirects;**
- **Website Backdoors** (Allow to get full control on website and server);
- **Website Anomalies;**
- **Drive-by-Downloads;**
- **Cross Site Scripting (XSS);**
- **.htaccess** (Hack Detection);
- **Rootkits** and variants of this type of malware;
- **Trojan horses;**
- **Internet worms;**
- **Fraudtools;**
- **Adware** and **spyware** scrips and much more...

## 2. HOW IT WORKS

1. Registration. To communicate with SiteGuarding API, your website has to get session access key. Extension sends information about your website (domain and email) to SiteGuarding server. After successful registration your website will get unique access key. Please note: This action requires your permission and confirmation (nothing will be sent to SiteGuarding server without your permission).
2. Scan process. During the scanning process, extension will read all the files of your website and will analyze them. Information about the files with suspicious codes will be sent to SiteGuarding server for extra analyze and for report generation. Generated report will be sent back to you (the copy of the report you will get by email).  
Extension sends and receives the data to SiteGuarding.com API.

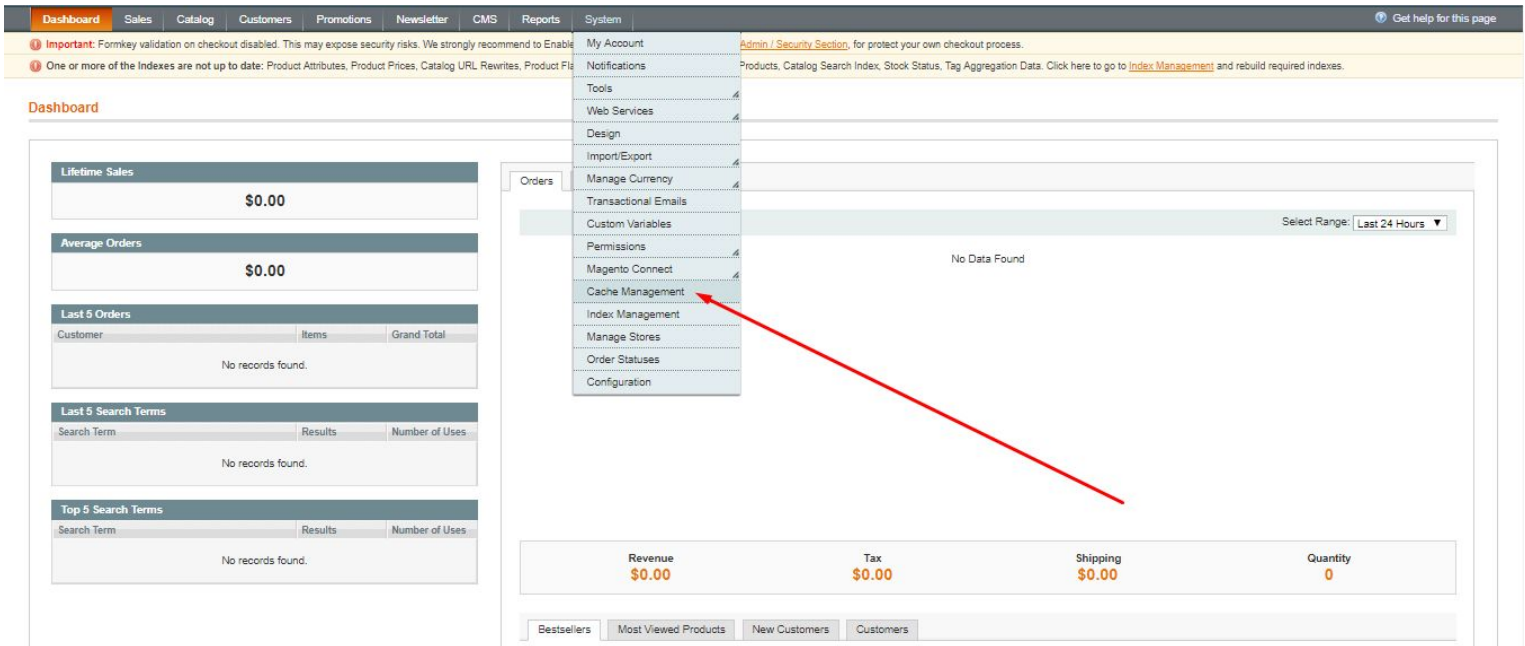
# 3. HOW TO CONFIGURE

1. Download all the files from the archive to the root of your website:

Name	Ext	Size	Date
..		<DIR>	
app		<DIR>	14.09.2017 20:34
cgi-bin		<DIR>	18.10.2017 12:15
dev		<DIR>	14.09.2017 20:34
downloader		<DIR>	14.09.2017 20:34
errors		<DIR>	14.09.2017 20:34
includes		<DIR>	14.09.2017 20:34
js		<DIR>	14.09.2017 20:34
lib		<DIR>	14.09.2017 20:34
media		<DIR>	14.09.2017 20:34
shell		<DIR>	14.09.2017 20:34
skin		<DIR>	14.09.2017 20:34
var		<DIR>	18.10.2017 12:25
.htaccess		6 986	14.09.2017 20:34
.htaccess	sample	5 886	14.09.2017 20:34
api	php	3 219	14.09.2017 20:34
cron	php	2 946	14.09.2017 20:34
cron	sh	1 639	14.09.2017 20:34
favicon	ico	1 150	14.09.2017 20:34
get	php	5 970	14.09.2017 20:34
index	php	2 614	14.09.2017 20:34
index.php	sample	2 323	14.09.2017 20:34
install	php	6 460	14.09.2017 20:34
LICENSE	html	10 679	14.09.2017 20:34
LICENSE	txt	10 410	14.09.2017 20:34
LICENSE_AFL	txt	10 421	14.09.2017 20:34
mage		2 240	14.09.2017 20:34
php.ini	sample	886	14.09.2017 20:34
RELEASE_NOTES	txt	597 359	14.09.2017 20:34

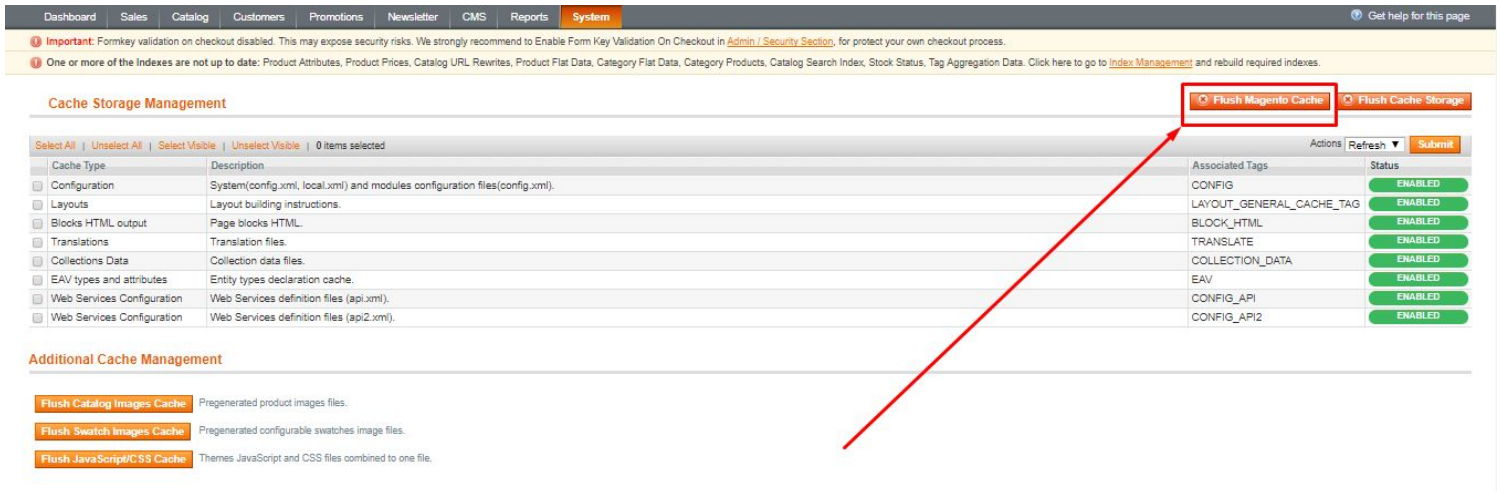
0 b / 655,4 k in 0 / 16 file(s), 0 / 12 dir(s)

## 2. Go to your Admin Panel → System → Cache Management:



The screenshot shows the Magento Admin Panel navigation menu. The 'System' menu is open, and 'Cache Management' is highlighted with a red arrow. The main content area shows a 'No Data Found' message for the 'Orders' section. The dashboard includes sections for Lifetime Sales, Average Orders, Last 5 Orders, Last 5 Search Terms, and Top 5 Search Terms, all showing 'No records found.' At the bottom, there are summary statistics for Revenue, Tax, Shipping, and Quantity.

## Click «Flush Magento Cache»:



The screenshot shows the 'Cache Storage Management' page in the Magento Admin Panel. The 'System' menu is selected. The page displays a table of cache types and their statuses. A red arrow points to the 'Flush Magento Cache' button in the top right corner. Below the table, there are additional cache management options for Catalog Images, Swatch Images, and JavaScript/CSS.

Cache Type	Description	Associated Tags	Status
Configuration	System(config.xml, local.xml) and modules configuration files(config.xml).	CONFIG	ENABLED
Layouts	Layout building instructions.	LAYOUT_GENERAL_CACHE_TAG	ENABLED
Blocks HTML output	Page blocks HTML.	BLOCK_HTML	ENABLED
Translations	Translation files.	TRANSLATE	ENABLED
Collections Data	Collection data files.	COLLECTION_DATA	ENABLED
EAV types and attributes	Entity types declaration cache.	EAV	ENABLED
Web Services Configuration	Web Services definition files (api.xml).	CONFIG_API	ENABLED
Web Services Configuration	Web Services definition files (api2.xml).	CONFIG_API2	ENABLED


## 3. In the menu bar of your Admin Panel will appear tab «Antivirus»:



Dashboard Sales Catalog Customers Promotions Newsletter CMS Reports System Antivirus [Get help for this page](#)

**Important:** Formkey validation on checkout disabled. This may expose security risks. We strongly recommend to Enable Form Key Validation On Checkout in [Admin / Security Section](#), for protect your own checkout process.

One or more of the Indexes are not up to date: Product Attributes, Product Prices, Catalog URL Rewrites, Product Flat Data, Category Flat Data, Category Products, Catalog Search Index, Stock Status, Tag Aggregation Data. Click here to go to [Index Management](#) and rebuild required indexes.



**Cache Storage Management** [Flush Magento Cache](#) [Flush Cache Storage](#)

Select All | Unselect All | Select Visible | Unselect Visible | 0 items selected Actions Refresh Submit

Cache Type	Description	Associated Tags	Status
<input type="checkbox"/>	Configuration	System(config.xml, local.xml) and modules configuration files(config.xml).	CONFIG <input type="button" value="ENABLED"/>
<input type="checkbox"/>	Layouts	Layout building instructions.	LAYOUT_GENERAL_CACHE_TAG <input type="button" value="ENABLED"/>
<input type="checkbox"/>	Blocks HTML output	Page blocks HTML.	BLOCK_HTML <input type="button" value="ENABLED"/>
<input type="checkbox"/>	Translations	Translation files.	TRANSLATE <input type="button" value="ENABLED"/>
<input type="checkbox"/>	Collections Data	Collection data files.	COLLECTION_DATA <input type="button" value="ENABLED"/>
<input type="checkbox"/>	EAV types and attributes	Entity types declaration cache.	EAV <input type="button" value="ENABLED"/>
<input type="checkbox"/>	Web Services Configuration	Web Services definition files (api.xml).	CONFIG_API <input type="button" value="ENABLED"/>
<input type="checkbox"/>	Web Services Configuration	Web Services definition files (api2.xml).	CONFIG_API2 <input type="button" value="ENABLED"/>

**Additional Cache Management**

[Flush Catalog Images Cache](#) Pregenerated product images files.

[Flush Swatch Images Cache](#) Pregenerated configurable swatches image files.


[Flush JavaScript/CSS Cache](#) Themes JavaScript and CSS files combined to one file.

Click on it:

Dashboard Sales Catalog Customers Promotions Newsletter CMS Reports System Antivirus [Get help for this page](#)

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 **Antivirus Installation**

Website URL

Email

In the «Email» field, enter your email address to register your site and click «Install Antivirus»:



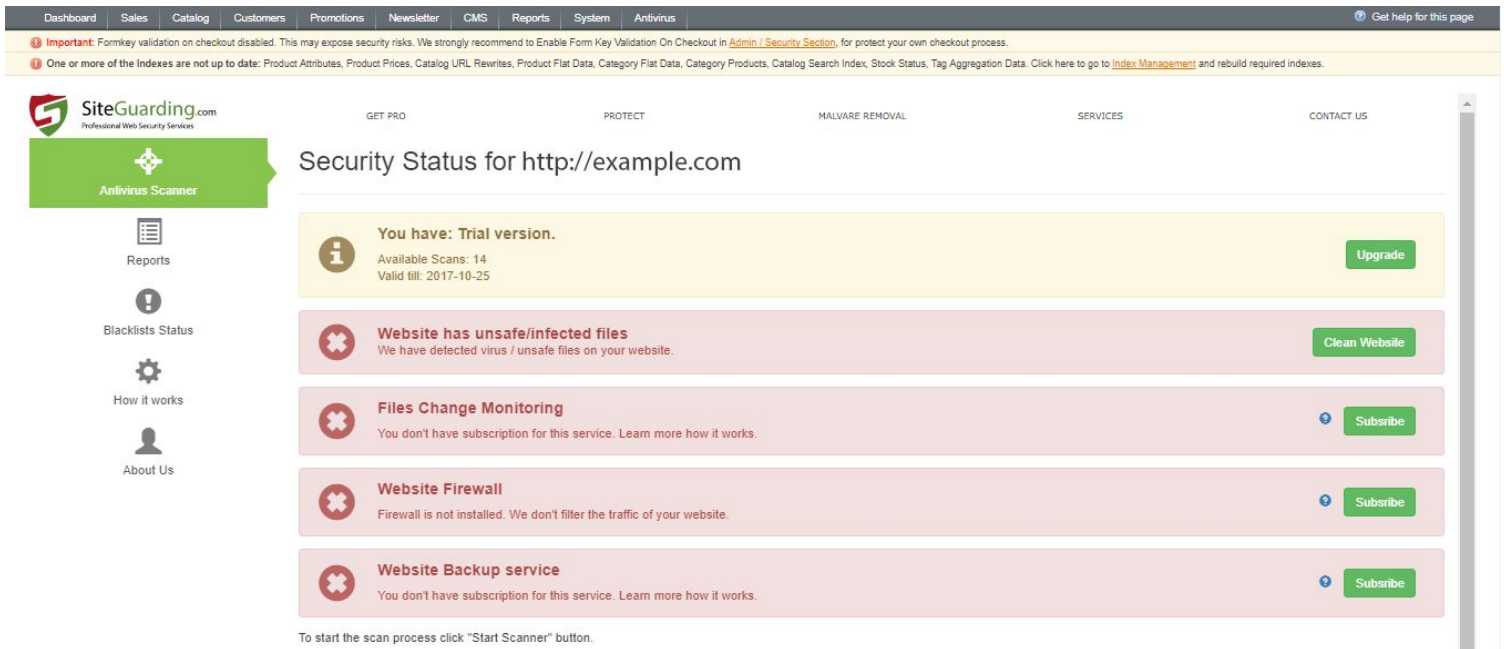
## Antivirus Installation

**Website URL**

**Email**

[Install Antivirus](#)

4. You will see the main page of the Antivirus:



The screenshot displays the SiteGuarding.com dashboard for the Antivirus Scanner. The top navigation bar includes links for Dashboard, Sales, Catalog, Customers, Promotions, Newsletter, CMS, Reports, System, and Antivirus. A navigation menu on the left lists: Antivirus Scanner (highlighted), Reports, Blacklists Status, How it works, and About Us. The main content area is titled "Security Status for http://example.com" and contains several status cards:

- You have: Trial version.** Available Scans: 14, Valid till: 2017-10-25. Includes an "Upgrade" button.
- Website has unsafe/infected files.** We have detected virus / unsafe files on your website. Includes a "Clean Website" button.
- Files Change Monitoring.** You don't have subscription for this service. Includes a "Subscribe" button.
- Website Firewall.** Firewall is not installed. We don't filter the traffic of your website. Includes a "Subscribe" button.
- Website Backup service.** You don't have subscription for this service. Includes a "Subscribe" button.

At the bottom, a note states: "To start the scan process click 'Start Scanner' button."

To start scan process click «Start Scanner» button:

**Antivirus Scanner**

Security Status for <http://example.com>

- Reports
- Blacklists Status
- How it works
- About Us

**You have: Trial version.**  
 Available Scans: 14  
 Valid till: 2017-10-25 Upgrade

**Website has unsafe/infected files**  
 We have detected virus / unsafe files on your website. Clean Website

**Files Change Monitoring**  
 You don't have subscription for this service. [Learn more how it works.](#) Subscribe

**Website Firewall**  
 Firewall is not installed. We don't filter the traffic of your website. Subscribe

**Website Backup service**  
 You don't have subscription for this service. [Learn more how it works.](#) Subscribe

To start the scan process click "Start Scanner" button.

Scanner will automatically collect and analyze the files of your website. The scanning process can take up to 10 mins (it depends of speed of your server and amount of the files to analyze). The copy of the report we will send by email for your records.

**Start Scanner**

Scanner will check all the files for this website and all the folders.

Wait for the scanning process:

If the scanning process takes too long. Get the results using the link  
[https://www.siteguarding.com/antivirus/viewreport?report\\_id=106199952e79e2471b73092f2696d77a](https://www.siteguarding.com/antivirus/viewreport?report_id=106199952e79e2471b73092f2696d77a)

Please wait. It can take up to 5 - 10 minutes to get the results.  
 75% - Analyzing the files. Preparing the report.



5. After scan process you will be redirected to the «Reports» tab. There will be list of suspicious files:



## Latest Reports

Antivirus Scanner



- Blacklists Status
- How it works
- About Us

Latest File Reports  
[Click to view report for example.com Date: 2017-10-18 14:49:30](#)

### Latest File Scan Results

**Review is required** White list is enabled

```
/cron.php
/lib/Zend/Mime.php
/lib/Zend/Mail.php
***** FREE REPORT LIMITS *****/OpenId.php
***** FREE REPORT LIMITS *****/Session.php
***** FREE REPORT LIMITS *****/PythonPickle.php
***** FREE REPORT LIMITS *****/Hostname.php
***** FREE REPORT LIMITS *****/Biz.php
***** FREE REPORT LIMITS *****/Jp.php
***** FREE REPORT LIMITS *****/Cn.php
***** FREE REPORT LIMITS *****/Com.php
```

You can see full report using the link:



## Latest Reports

Antivirus Scanner



- Blacklists Status
- How it works
- About Us

Latest File Reports  
[Click to view report for example.com Date: 2017-10-18 14:49:30](#)

### Latest File Scan Results

**Review is required** White list is enabled

```
/cron.php
/lib/Zend/Mime.php
/lib/Zend/Mail.php
***** FREE REPORT LIMITS *****/OpenId.php
***** FREE REPORT LIMITS *****/Session.php
```



## Found suspicious file on your website? Analyze it for free with our antivirus scanner

SCAN YOUR FILE FOR FREE

Choose File No file chosen

Upload & Scan

### Antivirus Report

Date: 2017-10-18 14:49:30

Domain: mg1936.artem.safetybis.com

Google Blacklist Status: **Clean** (not blacklisted)



You have dangerous files and codes on your website. Please review the report.  
[I want to analyze and clean my website](#)

### Report Statistics

### Download Website Antivirus

**New** Website Antivirus (for any platform)

This version of Website Antivirus works across all platforms.

[Installation Manual & Download](#)

#### Extensions for popular CMS

[Download Antivirus for WordPress CMS](#)

[Download Antivirus for Joomla CMS](#)

[Download Antivirus for OpenCart CMS](#)

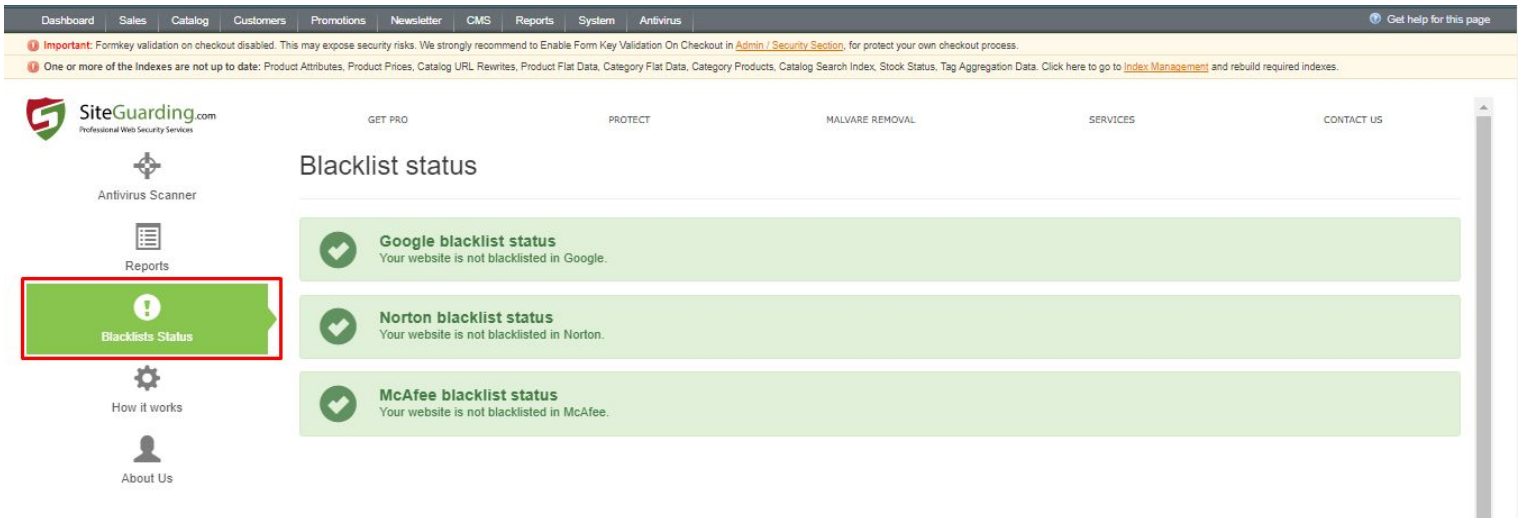
[Download Antivirus for Magento CMS](#)

Install Antivirus on any website

Doesn't matter what CMS you are using for your



6. You can check blacklists status of your website in the «Blacklists Status» tab:



Dashboard Sales Catalog Customers Promotions Newsletter CMS Reports System Antivirus Get help for this page

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GET PRO PROTECT MALWARE REMOVAL SERVICES CONTACT US

Antivirus Scanner

Reports

**Blacklists Status**

How it works

About Us

### Blacklist status

- Google blacklist status**  
Your website is not blacklisted in Google.
- Norton blacklist status**  
Your website is not blacklisted in Norton.
- McAfee blacklist status**  
Your website is not blacklisted in McAfee.

