

Two-Step Verification

User manual

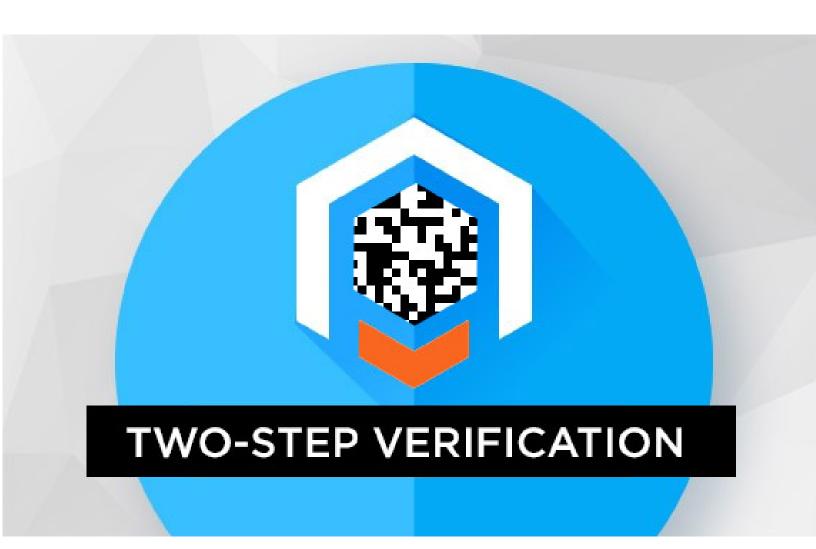




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1. Overview

1.1 General Information

Two-Step Verification module adds an additional security layer to your Magento Admin Panel login. Besides the username and the password, you will need to enter a verification code, which is a one-time password generated by Google Authenticator app on your smartphone.

1.2 Requirements

The Two-Step Verification uses the free open-source Google Authenticator application to generate the verification code required to log in. To see instructions on how to set up Google Authenticator app <u>read this manual</u>. This module is compatible with Android devices (2.1 or later), iPhone (iOS 5+), iPad, iPod touch, and BlackBerry smartphones.

2. Installation

2.1 Installation instructions

This instruction applies only if you have purchased this extension separately. If you got this extension with MageFence skip the installation, as Two-Step Verification is already installed.

Before installing MageFence extension you need to disable compilation. Log into your Magento Admin Panel and go to **System->Tools->Compilation**. If the Compiler Status does not read "Disabled", click the Disable button in the upper right corner.

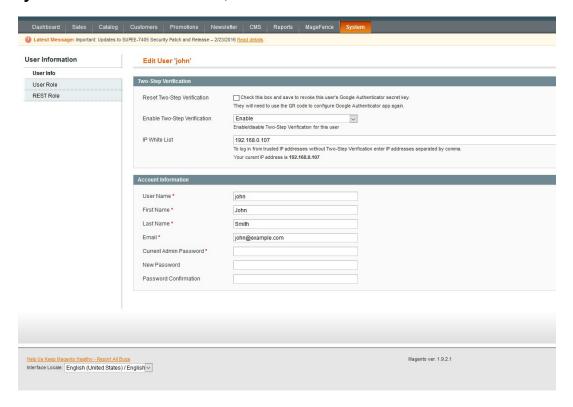
Extension comes in a .zip file ready for extraction. Copy the files to your Magento root directory.

Next you need to refresh Cache. Go to **Admin->System->Cache Management** and click on **Flush Magento Cache**.



3. Setting up the module

Two-Step Verification is disabled by default. Before enabling it, you should configure the module for each user individually. To configure Two-Step Verification for a user go to **System->Permissions->Users**, then select the user:



You will be given the following options:

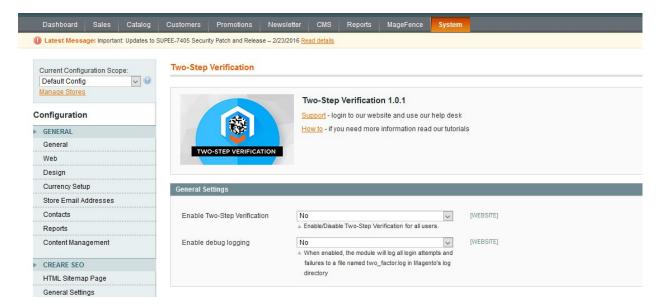
- **1) Reset Two-Step Verification:** If for any reason you need to reset Google Authenticator app on your mobile device, you can use this option to revoke Google Authenticator secret key.
- **2) Enable Two-Step Verification:** Use this option to enable/disable two step verification for particular user. Not all users may be able to use their phone for Google Authenticator, so this option allows you to enable the module for each user separately. It is a general recommendation that each person using Magento Admin Panel has their own user account.



3) IP White List: Some trusted IP addresses (e.g. your company IP) don't require using the verification code. To log in from this IP address without Two-Step Verification enter the IP addresses separated by comma, without space.

4. General Settings

Go to **System->Configuration**, then open **"Two-Step Verification" tab** from the left-hand menu.



- 1) Enable Two-Step Verification: Enable/Disable Two-Step Verification module.
- **2) Enable debug logging:** Use this option if you encounter some problems and you want to log module activity.

5. Troubleshooting

If you are unable to verify login with your smartphone (e.g. you lose your phone), another user can disable Two-Step Verification for you. If for some reason that is not possible create file named "disablega.flag" in your Magento root. That disables module completely, so you can login and reconfigure it.



6. More information

For more information about Two-Step Verification, or any other Magento extension by ExtensionsMall, please visit our website:www.extensionsmall.com .