

# Security Suite - Magento

Created and last modified by Anton Lashuk on янв 06, 2019

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**Magento Security Suite** covers all the major security aspects of your store with the enhanced authorization and authentication parameters.

**Compatibility:** Magento Community 1.7.x, 1.8.x, 1.9.x Magento Enterprise 1.12.x, 1.13.x, 1.14.x

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## Installing Security Suite

To install this NEKLO extension for Magento 1, you need to have FTP/SSH access details.

Attention! It is vital to disable code compilation before installing the extension. If this setting is left enabled, the extension installation can make your site inaccessible.

To disable code compilation, go to your **Admin Panel > System > Tools > Compilation** and click

 **Disable**

The screenshot shows the Magento Admin Panel interface. At the top, there is a search bar and user information: "Global Record Search", "Logged in as admin", "Wednesday, December 5, 2018", and a "Log Out" link. The main navigation bar includes "Dashboard", "Sales", "Catalog", "Customers", "Promotions", "Newsletter", "CMS", "Reports", and "System". The "System" menu is open, showing options like Scheduler, My Account, Notifications, Tools, Web Services, Design, Import/Export, Manage Currency, Transactional Emails, Custom Variables, Permissions, Magento Connect, Cache Management, Index Management, Manage Stores, Order Statuses, and Configuration. The "Tools" sub-menu is also open, highlighting "Backups" and "Compilation". Below the menu, there are buttons for "Disable" and "Run Compilation Process". A notification banner at the top states: "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." Another message says: "Latest Message: Your store is vulnerable! Read details". A green status message indicates: "The compilation has completed." Below this, the "Compilation" section is visible, showing a "Compilation State" table with the following data:

Compilation State	
Compiler Status	Enabled
Compilation State	Compiled
Collected Files Count	7399
Compiled Scopes Count	4
Scopes Compilation Settings	default

Below the table, a list of files is shown:

```

Mage_CatalogSearch_Helper_Data
Mage_Catalog_Block_Navigation
Mage_Catalog_Block_Product_Abstract
Mage_Catalog_Helper_Data
Mage_Catalog_Helper_Map
Mage_Catalog_Helper_Product_Compare
Mage_Catalog_Model_Abstract
Mage_Catalog_Model_Category
Mage_Catalog_Model_Session
Mage_Checkout_Block_Cart_Abstract
Mage_Checkout_Block_Cart_Sidebar
Mage_Checkout_Block_Links
Mage_Checkout_Helper_Cart

```

Then do the following:

1. Unpack a zip file you have downloaded;
2. Upload all files from the the zip file to the root folder of your Magento 1 installation;
3. In your admin panel, go to **System > Cache Management** and flush Magento cache;
4. Turn code compilation back on in **System > Tools > Compilation** after the extension was successfully installed;
5. Log out from Magento and login again to reload the ACL (account control level) rules.

The screenshot shows the "Cache Storage Management" section in the Magento Admin Panel. At the top, there are buttons for "Flush Magento Cache" and "Flush Cache Storage". Below this, there is a table with columns for "Cache Type", "Description", "Associated Tags", and "Status". The table contains the following data:

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

Below the table, there is a section titled "Additional Cache Management" with three buttons and their descriptions:

- 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.

# Introducing Security Suite

The **Security Suite** extension handles the main security issues in your store with the following features:

- Extensive login settings, including action logger lifetime and login attempt lifetime;
- Enhanced password parameters covering password validation and lifetime options;
- 2FA with adjustable modes.

## Extension Logic

The module allows you to separately configure each security aspect in your store:

- User sessions;
- Password validation;
- Logging;
- Two-factor authentication.

The whole process is performed from the admin area. Additionally, an admin can track user actions from the dedicated grids - '**Login Attempts**' and '**Action Logger**'.

## Support

Thank you for your installing and using the extension. You can find more great Magento solutions here: [store.neklo.com](http://store.neklo.com).

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