

**amasty**

For more details see the [Admin Actions Log](#) extension page.

# Guide for Admin Actions Log

Keep track of all actions performed by admin users in your backend, view log history on a special grid and keep log records as long as you need. View login activity and block malicious login attempts.

- Keep all log details on the grid
- Log actions of particular store admins
- Ban users after several unsuccessful login attempts
- Unblock users manually or automatically
- Store data about admin visits and evaluate your staff efficiency

## General Settings

To get the access to the 'Admin Actions Log' settings go to: **System → Configuration → Admin Actions Log**

## Login Lockout Settings

### Admin Actions Log

[Save Config](#)

#### Login Lockout Settings

Enable Automatic Login Lockout	<input type="text" value="Yes"/>	[STORE VIEW]
	▲ User will not be able to login after unsuccessful login attempts	
Number Of Failed Login Attempts	<input type="text" value="3"/>	[STORE VIEW]
	▲ Maximum allowed number of tries	
Lockout Time (in seconds)	<input type="text" value="10"/>	[STORE VIEW]
	▲ Blocking will be removed after this amount of time. If set to 0, users will be locked permanently, until lock is removed manually	
Remove All Lockouts	<input type="button" value="Remove"/>	[STORE VIEW]
	▲ Clicking this button will unblock all currently blocked users	

**Enable Automatic Login Lockout** - if the option is set to 'Yes', users will not be able to log in after unsuccessful login attempts.

**Number Of Failed Login Attempts** - specify the number of available login attempts before a user is blocked.

**Lockout Time (in seconds)** - specify the time in seconds after which blocking will be removed. During lockout time all login attempts (even with the right password) will be considered as unsuccessful.

When you specify '0' (zero) for this option, a user will be blocked until you click on the 'Remove' button for the 'Remove All Lockouts' setting.

**Remove All Lockouts** - click to unblock all the users who had been blocked.

## Log Settings

Log Settings		
Log Page Visit History	<input type="text" value="Yes"/>	[STORE VIEW]
Log Out All Other Sessions	<input type="text" value="No"/> <small>▲ Allow only one session for each admin user name.</small>	[STORE VIEW]
Log Actions For All Admin Users	<input type="text" value="Yes"/>	[STORE VIEW]
Automatically Clear Action Logs After, Days	<input type="text" value="90"/> <small>▲ Set 0 for unlimited</small>	[STORE VIEW]
Automatically Clear Login Attempts After, Days	<input type="text" value="90"/> <small>▲ Set 0 for unlimited</small>	[STORE VIEW]
Automatically Clear Page History Log, Days	<input type="text" value="90"/> <small>▲ Set 0 for unlimited</small>	[STORE VIEW]

**Log Page Visit History** - set this option to 'Yes' if you want to collect the history of all pages, visited by the administrators.

**Log Out All Other Sessions** - the option is available only if 'Log Page Visit History' is set to 'Yes'. The option allows only one session for each admin username. Set to 'Yes' if you want to terminate suspicious sessions with the same admin username.

**Log Actions For All Admin Users** - set this option to 'Yes' to keep track of all admin actions. If you are only interested in actions of certain administrators, choose 'No' and select the corresponding admin names from the list below.

**Automatically Clear Action Logs After, Days** - specify the number of days after which all action logs would be automatically deleted (if the input is "0" - the logs won't be cleared).

**Automatically Clear Login Attempts After, Days** - specify the number of days after which all login attempts would be automatically deleted (if the input is "0" - the logs won't be cleared).

**Automatically Clear Page History Log, Days** - specify the number of days after which all page history would be automatically deleted (if the input is "0" - the logs won't be cleared).

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## Email Successful Logins To Admin

Email Successful Logins To Admin		
Enabled	<input type="text" value="Yes"/>	[STORE VIEW]
Select Email Template	<input type="text" value="Send audit log to the configured email (Default)"/>	[STORE VIEW]
Send to Email	<input type="text"/>	[STORE VIEW]

**Enabled** - set this option to 'Yes' for receiving emails about users who logged into the admin panel.

**Select Email Template** - choose email template which will be used for receiving emails.

**Send to Email** - write an email address to which successful logins to admin will be sent. It is possible to set as many emails as you need, just separate them with a comma.

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## Geolocation

Geolocation		
Use Geo IP	<input type="text" value="No"/>	[WEBSITE]

**Use Geo IP** - set to 'Yes' to determine country and city from which an admin has logged in.

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### How to enable GeoIP for Admin Actions Log?

To install the Geo IP database, go to **System** → **Configuration** → **Amasty Extensions** → **GeoIP Data**.

## Geo Ip Data

[Save Config](#)

The screenshot shows two panels from a web interface. The top panel, titled 'Download and Import', has a sub-header '[STORE VIEW]' and a 'Download and Import' button. Below the button, it says 'Last Imported: 2019-04-01 07:56:05'. A progress bar shows three stages: 'Download' (grey circle), 'Import' (green circle with checkmark), and 'Completed' (green circle with checkmark). The bottom panel, titled 'Import', also has a sub-header '[STORE VIEW]' and a greyed-out 'Import' button. It shows 'Last Imported:' followed by three file paths, each with a red 'X' error icon: 'var/amasty/geoip/GeoLite2-City-Blocks-IPv4.csv', 'var/amasty/geoip/GeoLite2-City-Blocks-IPv6.csv', and 'var/amasty/geoip/GeoLite2-City-Locations-en.csv'. A progress bar below shows 'Import' (grey circle) and 'Completed' (green circle with checkmark).

Databases are required for the correct work of the option. Also you need to install [php bcmath](#) or [gmp](#) extension on your server.

You can get the databases automatically or import your own data.

Hit the **Download and Import** button to make the extension download the updated CSV dump file and import it into your database automatically.

To import the files from your own source, use the **Import** option. Path to the files should look like this (the part 'var/amasty' should be replaced with your folders' names):

```
var/amasty/geoip/GeoLite2-City-Blocks-IPv4.csv  
var/amasty/geoip/GeoLite2-City-Blocks-IPv6.csv  
var/amasty/geoip/GeoLite2-City-Locations-en.csv
```

In the Import section, the **Import** button is grayed out by default. It will be available right after you upload the CSV files. The red error notification will switch to green success notification when the import is completed.

## Email Suspicious Logins To Admin

Email Suspicious Logins To Admin		
Enabled	<input type="text" value="No"/>	[STORE VIEW]
Select Email Template	<input type="text" value="Send suspicious audit log to the configured em"/>	[STORE VIEW]
Send to Email	<input type="text"/>	[STORE VIEW]

**Enabled** - set this option to 'Yes' to get an email notification if a user tried to log in from another country.

**Select Email Template** - choose email template which will be used for receiving emails.

**Send to Email** - write an email address to which suspicious logins to admin will be sent. It is possible to set as many emails as you need, just separate them with a comma.

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## Email Unsuccessful Logins To Admin

Email Unsuccessful Logins To Admin		
Enabled	<input type="text" value="No"/>	[STORE VIEW]
Select Email Template	<input type="text" value="Send unsuccessful audit log to the configured €"/>	[STORE VIEW]
Send to Email	<input type="text"/>	[STORE VIEW]

**Enabled** - set this option to 'Yes' to get notifications of multiple login faults made during a short time.

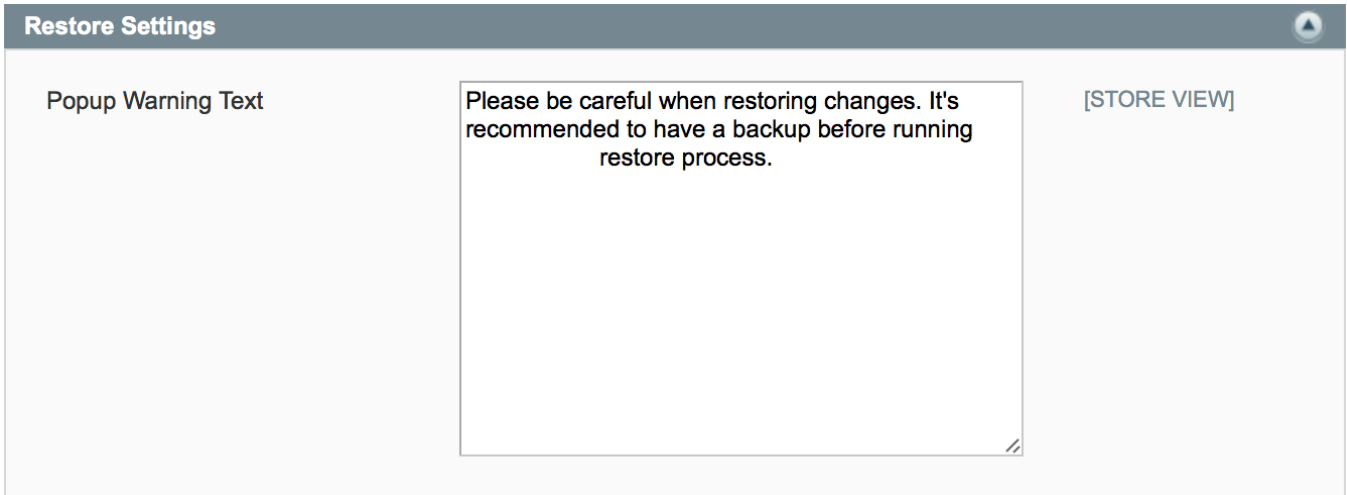
**Select Email Template** - choose an email template which will be used for receiving emails.

**Send to Email** - write an email address to which unsuccessful logins to admin will be sent. It is possible to set as many emails as you need, just separate them with a comma.

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## Restore Settings

You can edit the popup warning text that appears once you click the 'Restore Changes' button on the 'Action Log Details' Page:



**How to Restore Changes** you can see at [the Action Log page](#).

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## Login Attempts page

To see all login attempts please go to **System → Admin Actions Log → Login attempts**.

**Login Attempts** Clear Log

Page 1 of 2 pages | View 20 per page | Total 21 records found

Export to: CSV Export Reset Filter Search

Date	Username	Full Name	IP Address	Location	User Agent	Status
From: <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
To: <input type="text"/>						
Sep 20, 2017 3:38:22 AM	admin	admin admin	192.168.169.128	New York, USA	Safari 10.1.2	SUCCESS
Sep 20, 2017 4:28:14 AM	admin	admin admin	192.168.169.128	New York, USA		LOGOUT
Sep 20, 2017 4:28:21 AM	admin	admin admin	192.168.169.128	New York, USA	Safari 10.1.2	SUCCESS
Sep 20, 2017 4:35:39 AM	admin	admin admin	192.168.169.128	New York, USA		LOGOUT
Sep 20, 2017 5:01:22 AM	admin	admin admin	192.168.169.128	New York, USA	Safari 10.1.2	SUCCESS
Sep 20, 2017 5:19:16 AM	admin	admin admin	192.168.169.128	London, UK	Chrome 61.0.3163.91	FAILED
Sep 20, 2017 5:19:23 AM	adminq		192.168.169.128	London, UK	Chrome 61.0.3163.91	FAILED
Sep 20, 2017 5:19:34 AM	admin (2 attempts)	admin admin	192.168.169.128	London, UK	Chrome 61.0.3163.91	FAILED
Sep 20, 2017 5:19:43 AM	admin	admin admin	192.168.169.128	London, UK	Chrome 61.0.3163.91	LOCKED OUT
Sep 21, 2017 7:22:57 AM	asdasd (2 attempts)		192.168.169.128		Safari 11.0	FAILED
Sep 21, 2017 7:23:03 AM	asdfasdf		192.168.169.128		Safari 11.0	FAILED
Sep 21, 2017 7:23:18 AM	admin (2 attempts)	admin admin	192.168.169.128		Safari 11.0	FAILED
Sep 21, 2017 7:23:26 AM	admin	admin admin	192.168.169.128		Safari 11.0	LOCKED OUT
Sep 21, 2017 7:23:34 AM	admin	admin admin	192.168.169.128		Safari 11.0	SUCCESS
Sep 21, 2017 7:32:02 AM	admin	admin admin	192.168.169.128			LOGOUT
Sep 21, 2017 7:32:35 AM	qwe (4 attempts)		192.168.169.128		Safari 11.0	FAILED
Sep 21, 2017 7:32:59 AM	adminn (3 attempts)		192.168.169.128		Safari 11.0	FAILED
Sep 21, 2017 7:33:06 AM	admin	admin admin	192.168.169.128		Safari 11.0	SUCCESS

**Date** column - you can filter all login attempts by date.

**Location** column - allows seeing user geolocation. Available only if the GeoIP option for Admin Actions Log enabled.

**'Export to'** - this option allows export and download login attempts data in CSV and XML format.

**Statuses** of the attempts:

- **Success** - the admin user logged in successfully.
- **Logout** - the admin user successfully logged out from the store admin panel.
- **Failed** - the person tries to log in with a wrong username or password. "Failed" status are grouped by admin username or IP for better visual perception.
- **Locked out** - displayed when the person is already banned. Until the lockout time is finished all the login attempts will be unsuccessful (even if the password is right). This feature protects your store admin panel from robots.

## Action Log page

To see the action log of all administrators please go to **System → Admin Actions Log → Action log**.

**Action Log** [Clear Log](#)

Page 1 of 2 pages | View 20 per page | Total 21 records found | Export to: CSV [Export](#) [Reset Filter](#) [Search](#)

Date	Username	Fullname	Action Type	Object	Store View	Item	Actions
From: <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	All Store Views	<input type="text"/>	
To: <input type="text"/>							
Sep 25, 2017 3:45:18 AM	jack-nash	Jack Nash	Edit	Customer	All Store Views	John Smith <a href="#">[view]</a>	<a href="#">Preview Changes</a> <a href="#">View Details</a>
Sep 25, 2017 3:44:34 AM	jack-nash	Jack Nash	Edit	Product	All Store Views	Elizabeth Knit Top-Pink-L <a href="#">[view]</a>	<a href="#">Preview Changes</a> <a href="#">View Details</a>
Sep 25, 2017 3:44:10 AM	jack-nash	Jack Nash	Edit	Product	All Store Views	Plaid Cotton Shirt-Red-S <a href="#">[view]</a>	<a href="#">Preview Changes</a> <a href="#">View Details</a>
Sep 22, 2017 9:43:23 AM	jack-nash	Jack Nash	exportCsv	Amaudit_login	All Store Views	Data was exported	<a href="#">View Details</a>
Sep 22, 2017 7:17:31 AM	jack-nash	Jack Nash	index	Admin/amaudit_active	All Store Views	—	<a href="#">View Details</a>
Sep 21, 2017 11:00:32 AM	helen-morris	Helen Morris	New	System Transactional Emails	All Store Views	—	<a href="#">Preview Changes</a> <a href="#">View Details</a>
Sep 21, 2017 7:34:02 AM	helen-morris	Helen Morris	Edit	System Configuration	All Store Views	—	<a href="#">Preview Changes</a> <a href="#">View Details</a>
Sep 21, 2017 7:21:40 AM	helen-morris	Helen Morris	Edit	System Configuration	All Store Views	—	<a href="#">Preview Changes</a> <a href="#">View Details</a>
Sep 21, 2017 7:02:35 AM	helen-morris	Helen Morris	Edit	Admin/ambase_base	All Store Views	Amasty's extension Geo Ip Data has been updated. Please reimport Geo Ip Data.	<a href="#">Preview Changes</a> <a href="#">View Details</a>
Sep 20, 2017 10:14:41 AM	jack-nash	Jack Nash	Edit	System Configuration	All Store Views	—	<a href="#">Preview Changes</a> <a href="#">View Details</a>
Sep 20, 2017 7:28:59 AM	jack-nash	Jack Nash	Edit	Product	All Store Views	Plaid Cotton Shirt-Royal Blue-ML <a href="#">[view]</a>	<a href="#">View Details</a>
Sep 20, 2017 7:28:11 AM	jack-nash	Jack Nash	Edit	Order	All Store Views	Order ID 188 <a href="#">[view]</a>	<a href="#">Preview Changes</a> <a href="#">View Details</a>
Sep 20, 2017 4:35:34 AM	jack-nash	Jack Nash	Edit	System Configuration	All Store Views	—	<a href="#">View Details</a>

In the table you can see the person, the action type, the magento object and the item or customer account, which has been modified, created or deleted.

'Preview Changes' link in the 'Actions' column allows to see the brief info about the action which has been done:

**anel** X

log Customer

Modifications Breakdown		
Name	Old Value	New Value
Mage_Catalog_Model_Product		
country_of_manufacture		BE
visibility	1	4
special_from_date	2013-03-01 00:00:00	2017-07-11 00:00:00
special_to_date		2017-09-30 00:00:00
special_price		180.00
msrp		210.00
categories		Sale, Women

admin	admin admin	Edit	Product	All Store Views	Elizabeth Knit Top-Pink-S <a href="#">[view]</a>	<a href="#">Preview Changes</a> <a href="#">View Details</a>
admin	admin admin	Edit	Customer	All Store Views	John Smith <a href="#">[view]</a>	<a href="#">Preview Changes</a> <a href="#">View Details</a>

'View Details' link in the 'Actions' column of the log allows seeing the detailed view of changes made by the admin. Just click the link or click on the row you are interested in to view detailed **Item Information**:


### Action Log Details

 Elizabeth Knit Top-Pink-S

[Back](#) [Restore Changes](#)

#### Item Information

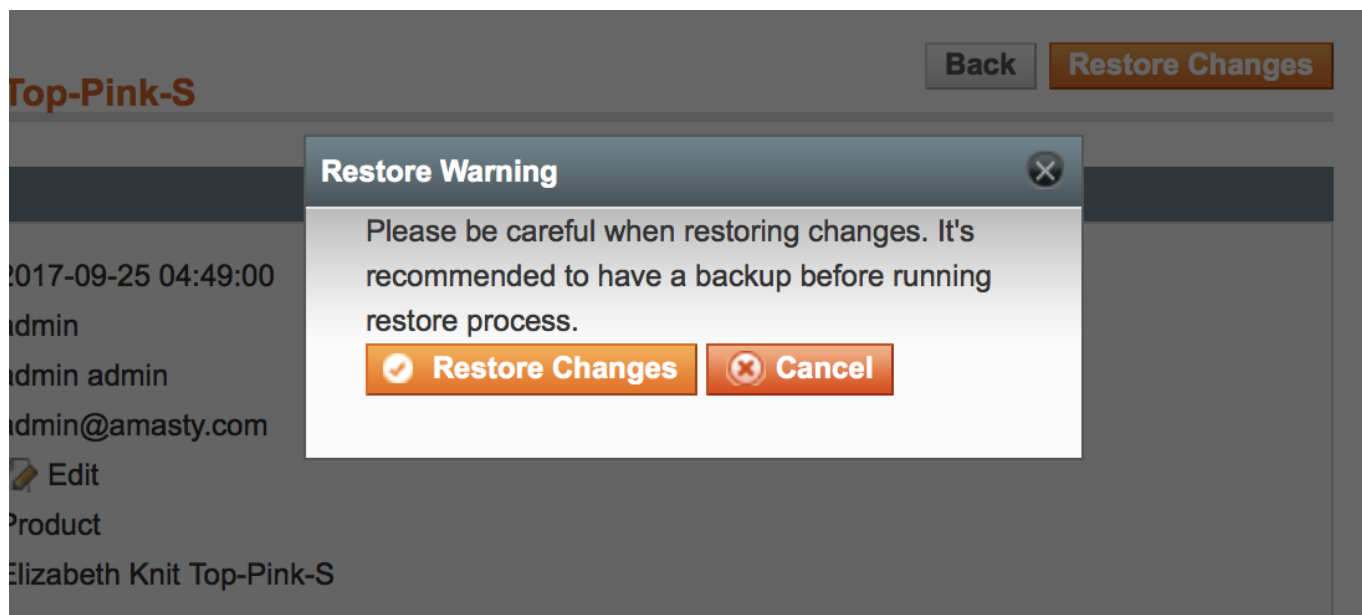
#### Action Log Details

**Date:** 2017-09-25 04:49:00  
**Username:** admin  
**Full Name:** admin admin  
**Email:** admin@amasty.com  
**Action Type:**  Edit  
**Object:** Product  
**Item:** Elizabeth Knit Top-Pink-S

#### Modifications Breakdown

Name	Old Value	New Value
Mage_Catalog_Model_Product		
country_of_manufacture		BE
visibility	1	4
special_from_date	2013-03-01 00:00:00	2017-07-11 00:00:00
special_to_date		2017-09-30 00:00:00
special_price		180.00
msrp		210.00
categories		Sale, Women

'Restore Changes' option on the 'Item Information' page allows to restore the recent changes. Click it and you will see the pop-up window where you need to confirm your action:



To [edit the pop-up window text](#) please go to **System → Configuration → Admin Actions Log → Restore Settings**.

Also, you can view the comments left by admin users for particular orders:

### Action Log Details

**Order ID 194**

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#### Item Information

#### Action Log Details

**Date:** 2017-09-25 05:56:06  
**Username:** admin  
**Full Name:** admin admin  
**Email:** admin@amasty.com  
**Action Type:** Edit  
**Object:** Order  
**Item:** Order ID 194

#### Modifications Breakdown

Name	Old Value	New Value
Mage_Sales_Model_Order		
protect_code	0a94c8	18fb9d
Mage_Sales_Model_Order_Status_History		
comment		The order should be urgently shipped.

If the admin user role is changed the role info will be displayed in Actions Log details as well as in the preview window:

### Action Log Details

**demo**

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[Restore Changes](#)

#### Item Information

#### Action Log Details

**Date:** 2017-09-25 06:04:06  
**Username:** admin  
**Full Name:** admin admin  
**Email:** admin@amasty.com  
**Action Type:** Edit  
**Object:** Role  
**Item:** demo

#### Modifications Breakdown

Name	Old Value	New Value
Mage_Admin_Model_Roles		
role_name	Administrators	demo

## Active Sessions page

To view administrator sessions that are active right now please go to **System → Admin Actions Log → Active Sessions**.

### Active Sessions

Page 1 of 1 pages | View 20 per page | Total 2 records found [Reset Filter](#) [Search](#)

Username	Full Name	Logged In At	IP Address	Location	Recent Activity	Actions
		From: <input type="text"/> To: <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
admin	admin admin	Sep 25, 2017 2:59:16 AM	192.168.169.128	New York, USA	Just Now	<a href="#">Terminate Session</a>
admin	admin admin	Sep 25, 2017 7:26:12 AM	192.168.160.10	New York, USA	53 minute(s) ago	<a href="#">Terminate Session</a>

In the table you can see the person, date and time when the session started, IP-address and geolocation of the person, and how recent the session is.

'**Terminate Session**' - this option allows you to easily terminate any session in just one click.

## Page Visit History

To see the history of Magento pages visited by all administrators please go to **System → Admin Actions Log → Page Visit History**.

Notice that actions are logged only for the users you specified at Configuration page.

### Page Visit History

[Clear Log](#)

Page 1 of 1 pages | View 20 per page | Total 9 records found [Reset Filter](#) [Search](#)

Username	Full Name	Session Start	Session End	Ip Address	Location
		From: <input type="text"/> To: <input type="text"/>	From: <input type="text"/> To: <input type="text"/>	<input type="text"/>	<input type="text"/>
admin	Local admin	Sep 25, 2017 7:26:12 AM	Sep 25, 2017 7:37:43 AM	192.168.169.128	New York, USA
admin	Local admin	Sep 25, 2017 2:59:16 AM		192.168.169.128	New York, USA
admin	Local admin	Sep 22, 2017 7:54:58 AM	Sep 25, 2017 7:23:38 AM	192.168.169.128	New York, USA
admin	Local admin	Sep 21, 2017 7:33:06 AM	Sep 25, 2017 7:23:38 AM	192.168.169.128	New York, USA
admin	Local admin	Sep 21, 2017 7:23:34 AM	Sep 21, 2017 7:32:02 AM	192.168.169.128	New York, USA
admin	Local admin	Sep 20, 2017 5:19:51 AM	Sep 22, 2017 7:17:31 AM	192.168.169.128	New York, USA
admin	Local admin	Sep 20, 2017 5:01:22 AM	Sep 21, 2017 7:22:46 AM	192.168.169.128	New York, USA
admin	Local admin	Sep 20, 2017 4:28:21 AM	Sep 20, 2017 4:35:40 AM	192.168.169.128	New York, USA
admin	Local admin	Sep 20, 2017 3:38:22 AM	Sep 20, 2017 4:28:14 AM	192.168.169.128	New York, USA

In the table you can see the person, date and time when the session started and ended, IP-address and geolocation of the person.

Click the person's name to view a detailed Page Visit History of the particular administrator. You will be redirected to the **Admin Data** tab:

Page Visit History

Back

Admin Data

Visits History

**Username:** admin  
**Full Name:** admin admin  
**Session Start:** 2017-09-22 07:54:58  
**Session End:** 2017-09-25 07:23:38  
**IP Address:** 192.168.169.128  
**Location:**

Click the **Visits History** tab to view the details of the session. You can see Page Name, URL address and the exact duration of staying on this page:

Page Visit History

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Admin Data

Visits History

#	Page Name	Page Uri	Stay Duration
1	Login Attempts	http://m1ce.tsvirko.p56m.sty/index.php/admin/amaudit_login/index/key/803fa71c2571977d859e82348e4f0806/	12 minutes 52 seconds
2	Configuration / System	http://m1ce.tsvirko.p56m.sty/index.php/admin/system_config/index/key/90b5b118324eea1ffddd6bd1428582d/	6 seconds
3	Configuration / System	http://m1ce.tsvirko.p56m.sty/index.php/admin/system_config/edit/section/amaudit/key/11754a5a2108e10363f0b538e8aa97e4/	15 seconds
4	Action Log	http://m1ce.tsvirko.p56m.sty/index.php/admin/amaudit_log/index/key/eeaf2d98a42ff62f2cec0602c059588/	3 seconds
5	System Transactional Emails	http://m1ce.tsvirko.p56m.sty/index.php/admin/amaudit_log/edit/id/14/key/2171641acb7acb76a225eecd59661d2f/	6 seconds
6	System Transactional Emails	http://m1ce.tsvirko.p56m.sty/index.php/admin/amaudit_log/edit/id/14/key/2171641acb7acb76a225eecd59661d2f/	3 seconds
7	Action Log	http://m1ce.tsvirko.p56m.sty/index.php/admin/amaudit_log/index/key/eeaf2d98a42ff62f2cec0602c059588/	3 seconds
8	System Configuration	http://m1ce.tsvirko.p56m.sty/index.php/admin/amaudit_log/edit/id/12/key/2171641acb7acb76a225eecd59661d2f/	8 minutes 28 seconds

## History Of Changes On Other Pages

The history of changes is available for product pages. To view the changes details for each particular product please go to **Catalog → Manage Products → open the product** you need and then open the **History of changes** tab.

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

Choose Store View: Default Values

### Plaid Cotton Shirt-Royal Blue-ML (Clothing)

[Back](#) [Reset](#) [Delete](#) [Duplicate](#) [Save](#) [Save and Continue Edit](#)

Page 1 of 1 pages | View 20 per page | Total 2 records found | Export to: CSV [Export](#) [Reset Filter](#) [Search](#)

Date	Username	Full name	Action Type	Actions
From: <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
To: <input type="text"/>				
Sep 20, 2017 7:28:59 AM	admin	Local admin	<a href="#">Edit</a>	<a href="#">View Details</a>
Sep 20, 2017 7:28:51 AM	admin	Local admin	<a href="#">Edit</a>	<a href="#">Preview Changes</a> <a href="#">View Details</a>

**Product Information**

- General
- Prices
- Meta Information
- Images
- Recurring Profile
- Design
- Gift Options
- Clothing
- Inventory
- Websites
- Categories
- Related Products
- Up-sells
- Cross-sells
- Product Reviews
- Product Tags
- Customers Tagged Product
- Custom Options
- History of Changes**

You can also see the changes for:

- **Item Orders:** Sales→Orders → Open the order → History of Changes
- **Customers:** Customers→Manage Customers- >Open particular customer data→History of changes

For more details see the [magento admin activity](#) extension page.

From:

<https://stg.amasty.net/docs/> - **Amasty Extensions FAQ**

Permanent link:

[https://stg.amasty.net/docs/doku.php?id=magento\\_1:admin\\_actions\\_log](https://stg.amasty.net/docs/doku.php?id=magento_1:admin_actions_log)



Last update: **2019/07/22 13:28**