

TYPO3.Flow - Feature #37584

Reliable getClientIpAddress() method

2012-05-29 19:28 - Robert Lemke

Status:	Resolved	Start date:	2012-05-29
Priority:	Should have	Due date:	
Assignee:	Robert Lemke	% Done:	100%
Category:	Http	Estimated time:	0.00 hour
Target version:	1.1 beta 2	Complexity:	medium
PHP Version:	5.3		
Has patch:	No		

Description

We need a reliable way to determine the user's IP address - even if he was passed through several proxies or if some other webserver than Apache was used.

Associated revisions

Revision 66bcdf54 - 2012-05-30 12:00 - Robert Lemke

[FEATURE] Provide way to determine client IP address

This adds a method getClientIpAddress() to the HTTP Request class. It considers various kinds of environment variables which are present when using proxies or certain server setups for determining the actual client IP address.

Change-Id: I906efb9ae826ab4f4286be862ef8853105c27ae2
Resolves: #37584
Releases: 1.1, 1.2

Revision 744c7593 - 2012-05-30 14:15 - Robert Lemke

[BUGFIX] Fix IP address validation

The IP address validation done with filter_var() worked on the development machine running PHP 5.3.12, however, it failed on the integration server running PHP 5.3.5. Apparently, the filter_var options for FILTER_VALIDATE_IP behave differently in these versions.

This patch removes the validation for IPv4 / IPv6 addresses because they didn't make sense anyway.

In that regard: hooray for PHP behavior changes. They actually exploit bad application code. Sometimes.

Change-Id: I0df423b45426c0e65ce5ecbd894be4466816fe05
Releases: 1.1, 1.2
Related: #37584

Revision 253a9392 - 2012-05-30 19:47 - Robert Lemke

[FEATURE] Provide way to determine client IP address

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Change-Id: I906efb9ae826ab4f4286be862ef8853105c27ae2
Resolves: #37584
Releases: 1.1, 1.2

Revision aa1a0c5f - 2012-05-30 19:48 - Robert Lemke

[BUGFIX] Fix IP address validation

The IP address validation done with `filter_var()` worked on the development machine running PHP 5.3.12, however, it failed on the integration server running PHP 5.3.5. Apparently, the `filter_var` options for `FILTER_VALIDATE_IP` behave differently in these versions.

This patch removes the validation for IPv4 / IPv6 addresses because they didn't make sense anyway.

In that regard: hooray for PHP behavior changes. They actually exploit bad application code. Sometimes.

Change-Id: I0df423b45426c0e65ce5ecbd894be4466816fe05
Releases: 1.1, 1.2
Related: #37584

History

#1 - 2012-05-29 19:32 - Gerrit Code Review

- Status changed from *Accepted* to *Under Review*

Patch set 1 for branch **master** has been pushed to the review server. It is available at <http://review.typo3.org/11699>

#2 - 2012-05-29 19:37 - Gerrit Code Review

Patch set 2 for branch **master** has been pushed to the review server. It is available at <http://review.typo3.org/11699>

#3 - 2012-05-29 21:58 - Gerrit Code Review

Patch set 3 for branch **master** has been pushed to the review server. It is available at <http://review.typo3.org/11699>

#4 - 2012-05-29 22:14 - Gerrit Code Review

Patch set 4 for branch **master** has been pushed to the review server. It is available at <http://review.typo3.org/11699>

#5 - 2012-05-29 22:42 - Gerrit Code Review

Patch set 5 for branch **master** has been pushed to the review server. It is available at <http://review.typo3.org/11699>

#6 - 2012-05-29 22:56 - Gerrit Code Review

Patch set 6 for branch **master** has been pushed to the review server. It is available at <http://review.typo3.org/11699>

#7 - 2012-05-30 12:04 - Gerrit Code Review

Patch set 7 for branch **master** has been pushed to the review server. It is available at <http://review.typo3.org/11699>

#8 - 2012-05-30 12:38 - Robert Lemke

- Status changed from *Under Review* to *Resolved*

- % Done changed from 0 to 100

Applied in changeset [66bcdf54a158a4731259bad05a5eee39ae6f5dcb](#).

#9 - 2012-05-30 12:42 - Gerrit Code Review

- Status changed from *Resolved* to *Under Review*

Patch set 1 for branch **FLOW3-1.1** has been pushed to the review server. It is available at <http://review.typo3.org/11728>

#10 - 2012-05-30 14:26 - Gerrit Code Review

Patch set 2 for branch **FLOW3-1.1** has been pushed to the review server. It is available at <http://review.typo3.org/11728>

#11 - 2012-05-30 18:09 - Gerrit Code Review

Patch set 3 for branch **FLOW3-1.1** has been pushed to the review server.
It is available at <http://review.typo3.org/11728>

#12 - 2012-05-30 19:49 - Gerrit Code Review

Patch set 4 for branch **FLOW3-1.1** has been pushed to the review server.
It is available at <http://review.typo3.org/11728>

#13 - 2012-05-30 20:38 - Robert Lemke

- Status changed from Under Review to Resolved

Applied in changeset [253a939213dc6aaa8f4f18f6b364972fc82c9d6b](#).