

Spam Protection tab

[Akismet Spam protection](#) for comments has been added to [Tiki8](#), and multiple IP banning from [Comment moderation](#) or [Action log](#) has been added in [Tiki9](#).

Overview

Use this tab to enable anti-spam CAPTCHAs and protect email address links.

To Access

From the [Security Admin](#) page, click the **Spam Protection** tab.

Note

When enabled, the following Tiki features are protected:

- wiki page edits
- wiki page comments
- forum posts and replies
- tracker item comments
- freetags
- calendar items
- newsletter subscriptions



ReCaptcha 3 support starts in [Tiki20](#)



Please note, that as opposed to the information in the generated table below, in Tiki 12.x there is only

Related Topics

- [Security](#)
- [Banning](#)
- [Comment moderation](#)
- [How to Ban many IP from fake registrations](#)
- [How to Remove SPAM](#)
- [Anti-spam](#)
- See also: [How to deal with SpamBots](#)

Option

Anonymous editors must enter anti-bot code (CAPTCHA)

CAPTCHA image word length

CAPTCHA image width

CAPTCHA image noise


Description

Use CAPTCHA to ensure that anonymous input is from a person.

Number of characters the CAPTCHA will display.

Width of the CAPTCHA image in pixels.

Level of noise of the CAPTCHA image.

 *Choose a smaller number for less noise and easier reading.*

Default

Enabled

6 characters

180 pixels

100

Option

Use reCAPTCHA

Site key

Secret key

reCAPTCHA theme

Version

Description

Use reCAPTCHA, a specialized captcha service, instead of default CAPTCHA

 *You will need to register at*

<http://www.google.com/recaptcha>

reCAPTCHA public key obtained after registering.

reCAPTCHA private key obtained after registering.

Choose a theme for the reCAPTCHA widget.

 Clean | Black Glass | Red | White

reCAPTCHA version.

 1.0 | 2.0 | 3.0

Default

Disabled

None

None

Clean

2.0

Option

CAPTCHA questions


CAPTCHA questions and answers

Protect email against spam


Description

Requires anonymous visitors to enter the answer to a question.

Add some simple questions that only humans should be able to answer, in the format: "Question?: Answer" with one per line

 *One question per line with a colon separating the question and answer*

Protect email against spam submissions.

 *Protect email against spam currently does not operate in pages edited in WYSIWYG mode (Tiki 6.1)*

Default

Disabled

None

Enabled

Option

Add "rel=nofollow" to external links

Banning system

Ban usernames and emails

Attempts number

Description

Nofollow is used to instruct some search engines that the link should not influence the ranking of the link's target in the search engine's index.

Deny access to specific users based on username, IP, and date/time range.

Banning rules use both email and username to match rules.

Number of attempts user is allowed to login incorrectly before banning them from further attempts.

Default

Disabled

Disabled

Disabled

5

Option

Banning system

Comments moderation

Use Akismet to filter comments

Description

The duration of the incorrect login attempts ban in minutes.

Enables the admin or other authorized group member to validate comments before they are visible

Prevent comment spam by using the Akismet service to determine if the comment is spam. If comment moderation is enabled, Akismet will indicate if the comment is to be moderated or not. If there is no comment moderation, the comment will be rejected if considered to be spam.

Default

30

Disabled

Disabled

Option

Akismet API Key

Filter spam for registered users

Require passcode to register

Passcode

Description

Key required for the Akismet comment spam prevention.

👉 *Obtain this key by registering your site at*
<http://akismet.com>

Activate spam filtering for registered users as well. Useful if your site allows anyone to register without screening.

Users must enter an alphanumeric code to register. The site administrator must inform users of this code. This is to restrict registration to invited users.

👉 *Alphanumeric code required to complete the registration*

Default

None

Disabled

Disabled

None

Option


Show passcode on registration form

Registration page key

Description

Displays the required passcode on the registration form. This is helpful for legitimate users who want to register while making it difficult for automated robots because the passcode is unique for each site and because it is displayed in JavaScript.

To register, users need to go to, for example: `tiki-register.php?key=yourregistrationkeyvalue`

 *Key required to be on included the URL to access the registration page (if not empty).*

Default

Disabled

None

Unable to load the jQuery Sortable Tables feature.

Option

Anonymous editors must enter anti-bot code (CAPTCHA)

CAPTCHA image word length

CAPTCHA image width

CAPTCHA image noise


Description

Use CAPTCHA to ensure that anonymous input is from a person.

Number of characters the CAPTCHA will display.

Width of the CAPTCHA image in pixels.

Level of noise of the CAPTCHA image.

 *Choose a smaller number for less noise and easier reading.*

Default

Enabled

6 characters

180 pixels

100

Option

Use reCAPTCHA

Site key

Secret key

reCAPTCHA theme

Version

Description

Use reCAPTCHA, a specialized captcha service, instead of default CAPTCHA

 *You will need to register at*

<http://www.google.com/recaptcha>

reCAPTCHA public key obtained after registering.

reCAPTCHA private key obtained after registering.

Choose a theme for the reCAPTCHA widget.

 Clean | Black Glass | Red | White

reCAPTCHA version.

 1.0 | 2.0 | 3.0

Default

Disabled

None

None

Clean

2.0

Option

CAPTCHA questions


CAPTCHA questions and answers

Protect email against spam


Description

Requires anonymous visitors to enter the answer to a question.

Add some simple questions that only humans should be able to answer, in the format: "Question?: Answer" with one per line

 *One question per line with a colon separating the question and answer*

Protect email against spam submissions.

 *Protect email against spam currently does not operate in pages edited in WYSIWYG mode (Tiki 6.1)*

Default

Disabled

None

Enabled

Option

Add "rel=nofollow" to external links

Banning system

Ban usernames and emails

Attempts number

Description

Nofollow is used to instruct some search engines that the link should not influence the ranking of the link's target in the search engine's index.

Deny access to specific users based on username, IP, and date/time range.

Banning rules use both email and username to match rules.

Number of attempts user is allowed to login incorrectly before banning them from further attempts.

Default

Disabled

Disabled

Disabled

5

Option

Banning system

Comments moderation

Use Akismet to filter comments

Description

The duration of the incorrect login attempts ban in minutes.

Enables the admin or other authorized group member to validate comments before they are visible

Prevent comment spam by using the Akismet service to determine if the comment is spam. If comment moderation is enabled, Akismet will indicate if the comment is to be moderated or not. If there is no comment moderation, the comment will be rejected if considered to be spam.

Default

30

Disabled

Disabled

Option

Akismet API Key


Filter spam for registered users

Require passcode to register

Passcode


Description

Key required for the Akismet comment spam prevention.

 *Obtain this key by registering your site at <http://akismet.com>*

Activate spam filtering for registered users as well. Useful if your site allows anyone to register without screening.

Users must enter an alphanumeric code to register. The site administrator must inform users of this code. This is to restrict registration to invited users.

 *Alphanumeric code required to complete the registration*

Default

None

Disabled

Disabled

None

Option


Show passcode on registration form

Registration page key

Description

Displays the required passcode on the registration form. This is helpful for legitimate users who want to register while making it difficult for automated robots because the passcode is unique for each site and because it is displayed in JavaScript.

To register, users need to go to, for example: `tiki-register.php?key=yourregistrationkeyvalue`

 *Key required to be on included the URL to access the registration page (if not empty).*

Default

Disabled

None

Unable to load the jQuery Sortable Tables feature.

Option

Anonymous editors must enter anti-bot code (CAPTCHA)

CAPTCHA image word length

CAPTCHA image width

CAPTCHA image noise


Description

Use CAPTCHA to ensure that anonymous input is from a person.

Number of characters the CAPTCHA will display.

Width of the CAPTCHA image in pixels.

Level of noise of the CAPTCHA image.

 *Choose a smaller number for less noise and easier reading.*

Default

Enabled

6 characters

180 pixels

100

Option

Use reCAPTCHA

Site key

Secret key

reCAPTCHA theme

Version

Description

Use reCAPTCHA, a specialized captcha service, instead of default CAPTCHA

 *You will need to register at*

<http://www.google.com/recaptcha>

reCAPTCHA public key obtained after registering.

reCAPTCHA private key obtained after registering.

Choose a theme for the reCAPTCHA widget.

 Clean | Black Glass | Red | White

reCAPTCHA version.

 1.0 | 2.0 | 3.0

Default

Disabled

None

None

Clean

2.0

Option

CAPTCHA questions


CAPTCHA questions and answers

Protect email against spam


Description

Requires anonymous visitors to enter the answer to a question.

Add some simple questions that only humans should be able to answer, in the format: "Question?: Answer" with one per line

 *One question per line with a colon separating the question and answer*

Protect email against spam submissions.

 *Protect email against spam currently does not operate in pages edited in WYSIWYG mode (Tiki 6.1)*

Default

Disabled

None

Enabled

Option

Add "rel=nofollow" to external links

Banning system

Ban usernames and emails

Attempts number

Description

Nofollow is used to instruct some search engines that the link should not influence the ranking of the link's target in the search engine's index.

Deny access to specific users based on username, IP, and date/time range.

Banning rules use both email and username to match rules.

Number of attempts user is allowed to login incorrectly before banning them from further attempts.

Default

Disabled

Disabled

Disabled

5

Option

Banning system

Comments moderation

Use Akismet to filter comments

Description

The duration of the incorrect login attempts ban in minutes.

Enables the admin or other authorized group member to validate comments before they are visible

Prevent comment spam by using the Akismet service to determine if the comment is spam. If comment moderation is enabled, Akismet will indicate if the comment is to be moderated or not. If there is no comment moderation, the comment will be rejected if considered to be spam.

Default

30

Disabled

Disabled

Option

Akismet API Key


Filter spam for registered users

Require passcode to register

Passcode


Description

Key required for the Akismet comment spam prevention.

 *Obtain this key by registering your site at <http://akismet.com>*

Activate spam filtering for registered users as well. Useful if your site allows anyone to register without screening.

Users must enter an alphanumeric code to register. The site administrator must inform users of this code. This is to restrict registration to invited users.

 *Alphanumeric code required to complete the registration*

Default

None

Disabled

Disabled

None

Option


Show passcode on registration form

Registration page key

Description

Displays the required passcode on the registration form. This is helpful for legitimate users who want to register while making it difficult for automated robots because the passcode is unique for each site and because it is displayed in JavaScript.

To register, users need to go to, for example: `tiki-register.php?key=yourregistrationkeyvalue`

 *Key required to be on included the URL to access the registration page (if not empty).*

Default

Disabled

None

Unable to load the jQuery Sortable Tables feature.

Option

Anonymous editors must enter anti-bot code (CAPTCHA)

CAPTCHA image word length

CAPTCHA image width

CAPTCHA image noise


Description

Use CAPTCHA to ensure that anonymous input is from a person.

Number of characters the CAPTCHA will display.

Width of the CAPTCHA image in pixels.

Level of noise of the CAPTCHA image.

 *Choose a smaller number for less noise and easier reading.*

Default

Enabled

6 characters

180 pixels

100

Option

Use reCAPTCHA

Site key

Secret key

reCAPTCHA theme

Version

Description

Use reCAPTCHA, a specialized captcha service, instead of default CAPTCHA

 *You will need to register at*

<http://www.google.com/recaptcha>

reCAPTCHA public key obtained after registering.

reCAPTCHA private key obtained after registering.

Choose a theme for the reCAPTCHA widget.

 Clean | Black Glass | Red | White

reCAPTCHA version.

 1.0 | 2.0 | 3.0

Default

Disabled

None

None

Clean

2.0

Option

CAPTCHA questions


CAPTCHA questions and answers

Protect email against spam


Description

Requires anonymous visitors to enter the answer to a question.

Add some simple questions that only humans should be able to answer, in the format: "Question?: Answer" with one per line

 *One question per line with a colon separating the question and answer*

Protect email against spam submissions.

 *Protect email against spam currently does not operate in pages edited in WYSIWYG mode (Tiki 6.1)*

Default

Disabled

None

Enabled

Option

Add "rel=nofollow" to external links

Banning system

Ban usernames and emails

Comments moderation

Description

Nofollow is used to instruct some search engines that the link should not influence the ranking of the link's target in the search engine's index.

Deny access to specific users based on username, IP, and date/time range.

Banning rules use both email and username to match rules.

Enables the admin or other authorized group member to validate comments before they are visible

Default

Disabled

Disabled

Disabled

Disabled

Option

Use Akismet to filter comments

Akismet API Key

Filter spam for registered users

Description

Prevent comment spam by using the Akismet service to determine if the comment is spam. If comment moderation is enabled, Akismet will indicate if the comment is to be moderated or not. If there is no comment moderation, the comment will be rejected if considered to be spam.

Key required for the Akismet comment spam prevention.

 *Obtain this key by registering your site at*

<http://akismet.com>

Activate spam filtering for registered users as well. Useful if your site allows anyone to register without screening.

Default

Disabled

None

Disabled

Option


Require passcode to register

Passcode

Show passcode on registration form

Description

Users must enter an alphanumeric code to register. The site administrator must inform users of this code. This is to restrict registration to invited users.

 *Alphanumeric code required to complete the registration*

Displays the required passcode on the registration form. This is helpful for legitimate users who want to register while making it difficult for automated robots because the passcode is unique for each site and because it is displayed in JavaScript.

Default

Disabled

None


Disabled

Option

Registration page key

Description

To register, users need to go to, for example: tiki-register.php?key=yourregistrationkeyvalue

 *Key required to be on included the URL to access the registration page (if not empty).*

Default

None

Unable to load the jQuery Sortable Tables feature.

Option

Anonymous editors must enter anti-bot code (CAPTCHA)

CAPTCHA image word length

CAPTCHA image width

Description

Use CAPTCHA to ensure that anonymous input is from a person.

Number of characters the CAPTCHA will display.

Width of the CAPTCHA image in pixels.

Default

Enabled

6 characters

180 pixels

Option

CAPTCHA image noise


Use reCAPTCHA

Site key

Secret key

Description

Level of noise of the CAPTCHA image.

 *Choose a smaller number for less noise and easier reading.*

Use reCAPTCHA, a specialized captcha service, instead of default CAPTCHA

 *You will need to register at*

<http://www.google.com/recaptcha>

reCAPTCHA public key obtained after registering.

reCAPTCHA private key obtained after registering.

Default

100

Disabled

None

None

Option

reCAPTCHA theme

Version

CAPTCHA questions

Description

Choose a theme for the reCAPTCHA widget.

☰ Clean | Black Glass | Red | White

reCAPTCHA version.

☰ 1.0 | 2.0 | 3.0

Requires anonymous visitors to enter the answer to a question.

Default

Clean

2.0

Disabled

Option


CAPTCHA questions and answers

Protect email against spam


Add "rel=nofollow" to external links

Description

Add some simple questions that only humans should be able to answer, in the format: "Question?: Answer" with one per line

 *One question per line with a colon separating the question and answer*

Protect email against spam submissions.

 *Protect email against spam currently does not operate in pages edited in WYSIWYG mode (Tiki 6.1)*

Nofollow is used to instruct some search engines that the link should not influence the ranking of the link's target in the search engine's index.

Default

None

Enabled

Disabled

Option

Banning system

Attempts number

Banning system

Comments moderation

Description

Deny access to specific users based on username, IP, and date/time range.

Number of attempts user is allowed to login incorrectly before banning them from further attempts.

The duration of the incorrect login attempts ban in minutes.

Enables the admin or other authorized group member to validate comments before they are visible

Default

Disabled

5

30

Disabled

Option

Use Akismet to filter comments

Akismet API Key

Filter spam for registered users

Description

Prevent comment spam by using the Akismet service to determine if the comment is spam. If comment moderation is enabled, Akismet will indicate if the comment is to be moderated or not. If there is no comment moderation, the comment will be rejected if considered to be spam.

Key required for the Akismet comment spam prevention.

 *Obtain this key by registering your site at*

<http://akismet.com>

Activate spam filtering for registered users as well. Useful if your site allows anyone to register without screening.

Default

Disabled

None

Disabled

Option


Require passcode to register

Passcode

Show passcode on registration form

Description

Users must enter an alphanumeric code to register. The site administrator must inform users of this code. This is to restrict registration to invited users.

 *Alphanumeric code required to complete the registration*

Displays the required passcode on the registration form. This is helpful for legitimate users who want to register while making it difficult for automated robots because the passcode is unique for each site and because it is displayed in JavaScript.

Default

Disabled

None


Disabled

Option

Registration page key

Description

To register, users need to go to, for example: tiki-register.php?key=yourregistrationkeyvalue

 *Key required to be on included the URL to access the registration page (if not empty).*

Default

None

Unable to load the jQuery Sortable Tables feature.

Interesting links

- 10 Tips to [Keep Email Out](#) of the Spam Folder
- CAN-SPAM Act: http://en.wikipedia.org/wiki/CAN-SPAM_Act_of_2003
- The full Can-Spam Act in HTML: <http://www.legalarchiver.org/cs.htm>
 - Avoid Trigger Words & Phrases: <http://blog.mannixmarketing.com/spam-trigger-words/>
 - Include a Text Version of Your Email if You Are Sending HTML Emails
 - Use Permission Marketing Techniques
 - Use Spam Checkers Before Sending Your Emails

- Get Off Blacklists
 1. [SendScore.org](#)
 2. [Mx Tool Box](#)
 3. [DNS Stuff](#)
- Maintain a Good Text to Image Ratio
- Avoid Spam Traps using using a [Opt-In automated system](#)
- Avoid Large Attachments and Certain Attachment Types
- Make Sure Your DKIM, SPF, Sender-ID and Domain Keys Are Setup Properly

Alias

[antibot](#) | [anti-bot](#) | [captcha](#) | [Anti-bot Captcha](#) | [No follow](#) | [ReCaptcha](#) | [Spam prevention](#) | [SpamPrevention](#)