

Bugs & Wish list

Plugin signature: Save the signature as file with additional informations (not inline) | Tiki Wiki CMS

Groupware :: Development

Plugin signature: Save the signature as file with additional informations (not inline)

Status

● Open

Subject

Plugin signature: Save the signature as file with additional informations (not inline)

Category

- Feature request

Feature

Wiki Plugin (extends basic syntax)

Resolution status

New

Submitted by

Bernard Sfez / Tiki Specialist

Lastmod by

Bernard Sfez / Tiki Specialist

Rating

★★★★★ (0) ?

Related-to

- 🟡 Plugin Signature: New permission to allow signature only (not editing)

Description

In Tiki23 Plugin signature allow a user with editing permissions to save inline (inside the plugin code) a signature: "stored within the plugin content as image/png base64"

<https://doc.tiki.org/PluginSignature>

While this is visually nice, it doesn't really fit possible use case where a user signature is needed as acceptance or approval of "things" like terms acceptance, money transfer, administrative documents approval, administrative authorisation, etc. Saving plugin code into the page has a tendency of helping page and plugin content breakage (like with the plugin convene).

The signature should be save as a file in the file galleries.

With it, Tiki admin should be able to add essential parameters to make the feature useable (not only nice to see but to fit real life case).

For exemple if the signature is used as formal approval or authorisation and need to be matched later with a user acceptance we certainly need things like:

- Username
- Date of acceptance (file creation or lasted)
- IP address used
- What document/object it is attached to
- ...

So later a Tiki admin or the owner of the Tiki can match document (version) and signature (user)

and is able to prove "this" user with IP xx.xx.xx.xx signed this document on the xx/xx/xx.
Information exist in log more or less (username, action, ip, date, etc) we need it to be stamped with the signature file.

It would be nice this "stamped" information can be displayed easily.

IE: This signature was used by "username/ip" for "object" (version?) on the "xx/xx/xx at xx:xx"

A mechanism to reuse or forbid reusing is something we can think of.

IE : One signature for page, item and account approval.

Counter-IE: It should not be possible to reuse a signature (twice or later or after a document is changed)

By extension the file and approval can be then attached to an object (not only I a wiki page plugin body) and can be used for tracker items (important for forms, shopping, registration, etc) calendars event or other feature, etc.

Importance

5

Easy to solve?

5

Priority

25

Demonstrate Bug (Tiki 19+)

This bug has been demonstrated on show2.tiki.org

Demonstrate Bug (older Tiki versions)

Please demonstrate your bug on show.tikiwiki.org

Version: 18.x ▼

Ticket ID

7875

Created

Saturday 16 October, 2021 06:39:32 GMT-0000

by Bernard Sfez / Tiki Specialist

LastModif

Saturday 16 October, 2021 06:45:38 GMT-0000

Comments



Bernard Sfez / Tiki Specialist 04 Feb 22 09:22 GMT-0000

Set a demo at : [http://bsfez-11581-7875.show2.tikiwiki.org/tiki-index.php?page=Document-to-be-signed,-signature-plugin after update](http://bsfez-11581-7875.show2.tikiwiki.org/tiki-index.php?page=Document-to-be-signed,-signature-plugin+after+update)

Attachments

filename	created	hits	comment	version	filetype
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No attachments for this item

The original document is available at

<https://dev.tiki.org/item7875-Plugin-signature-Save-the-signature-as-file-with-additional-informations-not-inline>