**Bugs & Wish list**

XSS Sanitization destroys links with certain strings | Tiki Wiki CMS Groupware :: Development

**XSS Sanitization destroys links with certain strings**

- **Status**: Open
- **Subject**: XSS Sanitization destroys links with certain strings
- **Version**: 15.x
- **Category**: Consistency

**Feature**

Wiki Syntax (text area, parser, external wiki, etc)

**Resolution status**

New

**Submitted by**

AlexB

**Lastmod by**

AlexB

**Rating**

★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ (0)

**Description**

XSS Sanitizations seems to amend some input strings in the wiki / blog editor with an . The is filtered out again when the text is being displayed to a user.

This works for normal text, but not when a reserved word appears in a link.

**Example:**

`eval`


The "eval" string in the link will also be changed to "eval", but the will not be removed when the link is being displayed, so it doesn't point to a valid destination anymore.

**Expected result:** The link is displayed correctly.

Using URL-Enoding on the affected strings as a workaround is possible, but a nuisance.

This happens regardless of whether the HTML Purifier function is active or not.
Please demonstrate your bug on show2.tikiwiki.org

Version: [trunk ▼ Create show2.tikiwiki.org instance](http://dev.tiki.org/item6315-XSS-Sanitization-destroys-links-with-certain-strings)

AlexB 09 Apr 17 16:04 GMT-0000

I notice the bug report is slightly garbled because the "lt"x"gt" string is being removed by the system where I put it explicitly in the text, too.