

# [UNIX] JavaScript Insertion in phpBB and Ikonboard Bulletin Boards (IMG, CSS)

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*Date:* 10/29/01

From: [support@securiteam.com](mailto:support@securiteam.com)

To: [list@securiteam.com](mailto:list@securiteam.com)

Subject: [UNIX] JavaScript Insertion in phpBB and Ikonboard Bulletin Boards (IMG, CSS)

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## SUMMARY

<<http://www.phpbb.com/>> phpBB is a high powered, fully scalable, and highly customizable forums package. <<http://www.ikonboard.com/>> Ikonboard is a comprehensive web bulletin board system. Both products contain a Cross Site Scripting vulnerability that allows attackers to insert JavaScript code (and other HTML code) into existing messages, bypassing the internal JavaScript/HTML code stripper.

## DETAILS

Vulnerable systems:

Ikonboard version 2.1.9 Beta

phpBB Version 1.4.2

Immune systems:

Ikonboard version 3.0 beta 7

When using JavaScript between [img] tags the JavaScript will be executed, for example:

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[img]javasCript:alert('This is the test')[/img]

This will cause a popup with a message saying, "This is the test".

Possible solution:

Searching the image URL for the text "javascript:" should solve the problem.

### ADDITIONAL INFORMATION

The information has been provided by <mailto:[thatsmej@whizkunde.org](mailto:thatsmej@whizkunde.org)>  
Thatsmej.

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