

[NEWS] Cibleclick.com Stores Passwords in Clear Text inside Cookies

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To: list@securiteam.com

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Cibleclick.com Stores Passwords in Clear Text inside Cookies

SUMMARY

<<http://www.cibleclick.com/>> Cibleclick is a French affiliate program based on banner exchange. Cibleclick offers personalized services including stats, banner choice, etc. These services are based on a login/password authentication. To provide better service they also utilize cookies. The vulnerability is caused by the fact that the password is stored in clear text inside the cookies.

DETAILS

This is a sample of an Cibleclick cookie:

CIBLE_CLICK_IDENT_ID

my_session_id

www.cibleclick.com/

0

3546759168

32088942

2512385488

29489647

*

PASSWORDD

Securiteam: [NEWS] Cibleclick.com Stores Passwords in Clear Text inside Cookies

my_password
www.cibleclick.com/

In this example, my_session_id and my_password are the session ID and password in clear text. Retrieving the cookie is possible to anyone with access to the cookies.txt file, to anyone utilizing a man-in-the-middle attack, or by utilizing several browser vulnerabilities that allow remote sites to retrieve cookies that were not provided by them.

Solution:

The solution is to use session ID, and never stores the passwords in the cookies. The vendor has been informed and has not solved the problem.

ADDITIONAL INFORMATION

The information has been provided by <mailto:webmaster@securiteinfo.com>
Securiteinfo.com.

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