

[TOOL] IISBanner, IIS Banner Changer

Source: <http://www.derkeiler.com/Mailing-Lists/Securiteam/2003-06/0060.html>

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To: list@securiteam.com

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IISBanner, IIS Banner Changer

DETAILS

ISAPI Filters are the only "safe" way of managing (changing, altering, customizing) some of the core parts of IIS. Customizing the response header "Server" is one of those tasks. IISBanner provides a simple yet powerful, although demonstrative, way of achieving such objective. IISBanner may be useful at a security perspective by disguising the web server banner (security by obscurity), but keep in mind that there are much more powerful ways of detecting a server type using tools like NMap.

Features:

- * Changes IIS "Server" response header value to "Powered By IISBanner/1.0 (KodeIT)"

Notes:

- * Installation of this ISAPI Filter must be done at the WebServer level;
- * Although the Response Value could be set in a file (ex: ini), the author decided to "hard code" it to make it simple to understand the source code;

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* IISBanner is installed at <http://www.kodeit.com> and may be viewed by a network sniffer at each HTTP response received, or through this simple VBS script:

```
Set oHTTP = WScript.CreateObject("Microsoft.XMLHTTP")
Call oHTTP.Open("HEAD", "http://www.kodeit.com", False)
Call oHTTP.Send()
WScript.Echo oHTTP.GetAllResponseHeaders()
Set oHTTP = Nothing
```

ADDITIONAL INFORMATION

The tool can be downloaded from:

<<http://www.kodeit.org/utills/iisbanner.zip>>
<http://www.kodeit.org/utills/iisbanner.zip> (binary),
<http://www.kodeit.org/utills/iisbanner_src.zip>
http://www.kodeit.org/utills/iisbanner_src.zip (source).

The information has been provided by <<mailto:thalm@netcabo.pt>> Tiago Halm.

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