

# AW: ASP Dot Net Security Guidelines

**Source:** <http://www.derkeiler.com/Mailing-Lists/securityfocus/focus-ms/2002-09/0047.html>

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**From:** Dominick Baier ([db@die-lounge.com](mailto:db@die-lounge.com))

**Date:** 09/11/02

From: "Dominick Baier" <[db@die-lounge.com](mailto:db@die-lounge.com)>  
To: "'cathal connolly'" <[cathal@isoli.co.uk](mailto:cathal@isoli.co.uk)>  
Date: Wed, 11 Sep 2002 23:27:42 +0200

Hi,

the article gives a good idea of how to start –

an asp.net webserver is not really that different than a asp or static webserver –

the ultimate reference for me still is :

securing windows nt/2000 for the internet by stefan norberg (o'reilly)

but i totally disagree with enabling automatic update on a web server – who tells you that your dns is not poisoned – maybe you get updates you don't want and these are installed automatically – i prefer checking the certificate of a hotfix oder a service pack by myself before installing it.

greetz  
dominick baier  
ernw.de

-----Ursprüngliche Nachricht-----

Von: cathal connolly [<mailto:cathal@isoli.co.uk>]  
Gesendet: Mittwoch, 11. September 2002 20:54  
An: Douglas Spooner; [focus-ms@securityfocus.com](mailto:focus-ms@securityfocus.com)  
Betreff: Re: ASP Dot Net Security Guidelines

Basically you'll treat an asp.net application server as you would an asp application server , which you've more or less done already. Theres a good article on some potential issues at:  
[http://tiberi.us/view\\_article.aspx?article\\_id=27](http://tiberi.us/view_article.aspx?article_id=27)

----- Original Message -----

From: "Douglas Spooner" <[webmaster@technicweb.com](mailto:webmaster@technicweb.com)>  
To: <[focus-ms@securityfocus.com](mailto:focus-ms@securityfocus.com)>  
Sent: Wednesday, September 11, 2002 5:49 PM

## SecurityFocus Microsoft: AW: ASP Dot Net Security Guidelines

Subject: ASP Dot Net Security Guidelines

> *Hi*  
>  
> *As the title suggests I've been looking into the security issues that  
> the dot net platform brings with it.*  
>  
> *Our developers are mainly looking to use the new functionality of  
> .aspx*  
and  
> *xml web services, and of course it is connected to a sql 2000 server  
> that runs seperated from the box.*  
>  
> *I have done some tests on a dev machine, i.e. locking down the entire  
system*  
> *with just system / admin ntfs permissions then use filemon from  
sysinternals*  
> *to set the permissions as it brings up access denied errors on the  
> file system.*  
>  
> *I also disabled un-needed services, locking down ports, latest  
> patches, renaming accounts, moving dangerous executables from the  
> system directory (cmd.exe ftp etc).*  
>  
> *I've searched asp.net, msdn and google.com but cant seem to find any  
> guidelines for securing a web server with the dot net platform  
> installed*  
on  
> *it. Well I did find an msdn article but from what it suggested to do,  
> it*  
did  
> *not seem very secure. (everyone read/list permissions all over the  
> place)*  
>  
> *Has anyone had any experience with this and wouldn't mind sharing any  
> tips or guides as I want to make sure what I've done is erm secure if  
> that's a word that can be used.*  
>  
> *Also I've been looking at the security templates snap it and wondering*  
  
> *if*  
it  
> *was possible to create my own template with file system permissions on*  
  
> *so when I come to making a production system I can just apply the  
> template*  
and  
> *not spend a good couple of hours applying permissions to a fresh box.*  
>  
> *Any comments would be most appreciated!*  
>

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> *Regards*  
>  
> *Douglas Spooner*  
>

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- ***Previous message:*** Dominick Baier: "AW: ASP Dot Net Security Guidelines"
- ***In reply to:*** cathal connolly: "Re: ASP Dot Net Security Guidelines"
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