

Worksheet 9: WWW servers

Name:	

Objectives:

To install and configure a WWW server.

Task:	Notes:
Download the PWS software from: http://www.microsoft.com/msdownload/ ntoptionpack/askwiz.asp	Completed []
Determine the installation directory for the WWW server	Directory:
Test if the WWW server is responding from your own computer, using http://localhost	Completed []
Test if the WWW server is responding from another computer, using http://w.x.y.z	Completed []
Create the following file (index.html), and put it in the default WWW directory: <html> <head> <title>Test server</title> </head> <body bgcolor="#FFFFFF" text="#000000"> This is a test. </body> </html>	Completed []

Access the file from the WWW browser, using http://localhost/index.html and also from a remote computer, using http://w.x.z.y/index.html	Completed []
Create the following ASP file (test.asp), and put it in the default WWW directory:	Completed []
<html> <head> <title>Test server</title> </head> <body bgcolor="#FFFFFF" text="#000000"> <% for intcounter= 1 to 10 response.write " & intcounter next %> </body> </html>	
Access the file from the WWW browser, using http://localhost/test.asp and also from	Completed []
a remote computer, using http://w.x.z.y/test.asp	
Determine the default home page for the WWW server (that is, the one that is displayed when the http://localhost name is used.	Default home page:
Change this page so that it contains the following message:	Completed []
Hello. This is my WWW server.	

List how this ACL is applied to the port.	Listing:
Investigate how the router can be setup to detect a Denial-of-Service (DOS) attack. How are the values set, and varied? Which commands are used to protect against this? Which command can be used to implement an audit trail on the router?	Command
Setup a DNS host on at 192.5.5.5, and setup LAB_A, LAB_B and LAB_C to use it as a domain name server. Which command is used on the routers?	Command:
Setup a WWW service on LAB_A, LAB_C and LAB_C. Which command is used?	Command:
Limit the number of simultaneous telnet sessions on LAB_A, LAB_B and LAB_C to two. Which command is used?	Command:
Define the message of the day on LAB_A, LAB_B and LAB_C as: Hello. Welcome to My Network.	Command:
Which command is used?	