



Download and Edit Web Page



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Europa is an Email spam filter/Email server appliance. It uses web-based Graphical User Interface for the users to configure the system and read/write emails. The Email spam filter and Email server components are distributed in *europa* and *webmail* directories. Europa also has a **web** component, located in the *web* directory. The administrator can enable Europa as a common Web Server.

The following examples explain how Europa can be used as a Web Server. For the purpose of the examples, please assume the following setup:

- Europa has an IP address of **192.168.8.41**
- The web directory will be mounted to a Windows **Z:** drive

Access the Web content from Browser

The first step is to access Europa's web directory. From a web browser, enter the URL **http://192.168.8.41/web**. The current web page will be displayed (*Europa comes with a set of default sample web templates*).

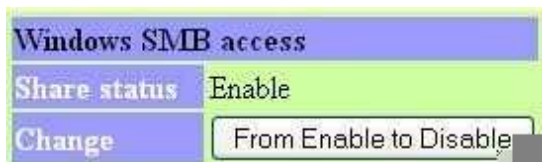
Change the Web Content

Unlike many other web servers, Europa does not use **FTP** to download/upload web pages. Instead, Europa exports its **web** directory as a Microsoft Windows SMB network share drive. The web master can only mount this **web** share drive from the internal LAN. Once this share drive is mounted to a Windows system, the web master can read/write the web page files as local files.

Mount the Share Drive

Enabling Windows SMB Access on Europa

- From a web browser, enter the URL **http://192.168.8.41/system**.
- Type **inadmin** user ID, and the admin password to logon.
- On the top right *Windows SMB access* panel, change the **Share status** to **Enable**. (Click the button **From Disable to Enable**)



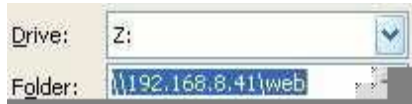
Mount from Windows DOS Prompt

```
c:\> net use z: \\192.168.8.41\web
The password or user name is invalid for \\192.168.8.41\web.
Enter the user name for '192.168.8.41': admin
Enter the password for 192.168.8.41: xxxx
The command completed successfully.
c:\> dir z:
```

Note: xxxx is the admin's password.

Mount from *My Computer*

- Start *My Computer*
- Click **Map Network Drive** from **Tools** drop down menu.
- Select **Z:** for Drive and \\192.168.8.41\web for Folder.



- In the connecting dialog, enter **admin** as User Name and admin's password.

What is in this Share Directory

After this share directory has been mounted to **Z:** drive, the directory can be viewed. This directory contains two set of files:

- The initial sample web pages
- The **webtool** directory

The initial example web pages

- File: index.html, subpage.html, templatemo_style.css
- Directory: images/ which contains all the icon and image files for this example web pages.

The webtool directory

The webtool directory contains:

- A set of icon directories from FreeIconsDownload <http://www.freeiconsdownload.com/> site.
 - ◆ Europa have preloaded a set of free icon files for the web master to use.
- A **README_first.html** file to show these icon files' information.
- A web page editor program called **KompoZer** in the **KompoZer 0.7.10** directory.
 - ◆ **KompoZer** is an open source WYSIWYG Web Edit from <http://kompozer.sourceforge.net/>
 - ◆ The web master can execute **KompoZer.exe** directly from **Z:** drive, but it is recommended to copy the **KompoZer 0.7.10** directory into a local drive such as **C:** drive first.

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Edit the Web pages

Once the **web** directory is mounted to Z: drive, the web master can directly edit web pages on Z: drive. However, it is recommended to copy the web page files into a local drive such as C: drive for editing. After completing the edit, copy files back to Z: drive. The web master can use this method to back up the web page file too.

To edit these web pages, the web master can use any editor such as Notepad, FrontPage, Word, vi or KompoZer.

Change the web pages

The **web** share directory is Europa's web root, the web master can change completely its contents. For quick start, the web master can simply edit the example web pages, or create his/her own web pages. However, for many people, it is easier to buy a web template from a professional web artist. Jovian have provided a set of web template files (from templatemo.com) for the web master to download.

Download Template Files from Jovian

- From a web browser, enter the URL <http://www.jovian.ca/webtemplate/>



- To preview the web template page, click a template image
 - ◆ Click **OK** to preview the web template
- To download the web template files, click a template image
 - ◆ Click **Cancel** to skip the preview.
 - ◆ Click **OK** to download the template zip file.
 - ◆ Save the zip file and Expand it into the local drive.
- Edit these web page files and save them back to Z: drive.

More template files?

- There are many web sites that provide free web template for download.
 - ◆ Example: **templatemo.com** <http://www.templatemo.com/page> provides new web templates every week.
 - ◆ Of course, they want you to buy the professional web template from them.

Using *Flash*

Yes, you can include **Flash** files in your web site. Flash provide a much better on browser animation. An entire program can be written using Flash. However, Flash requires more programming knowledge and a Flash editing tool. Unfortunately, there are no open source Flash editors available.

For testing, you can download a Flash template from <http://www.jovian.ca/webtemplate/> (see the above **Download Template Files from Jovian** section).