WebHMI – How to Configure Windows Server 2003 for WebHMI

APPLICATIONS NOTE

October 2013

Description: This document demonstrates how you can configure IIS 6.0 on Windows Server 2003. If IIS is not configured properly you will not be able to view WebHMI.
OS Requirements: Windows Server 2003
General Requirements: Installation of GENESIS32 and WebHMI v9.x

IIS 6.0 Server Configuration

1. Open Internet Information Manager. Click on WEB Sites. Expand **Default Web Site**.
2. Right Click on the **WEBHMI** folder under Default Web Site and select **Properties**.
3. Select the **HTTP Headers** tab and click on **MIME Types**.

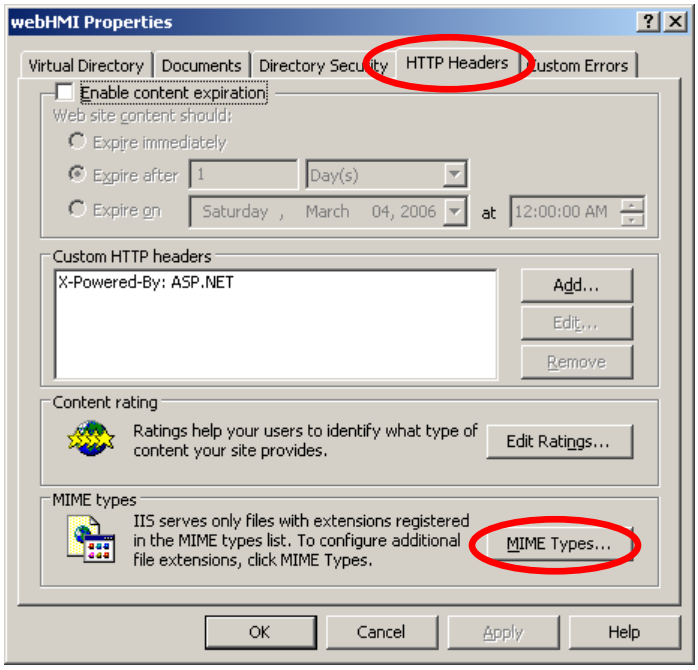

Figure 1 - WebHMI Properties

4. Click on new and add a wildcard (.*) to the MIME type exactions.

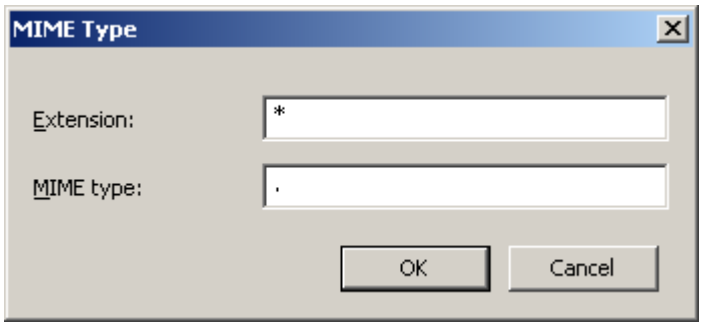

Figure 2 - Adding a new MIME Type

IIS 6.0 returns an error (404.3) if a request asks for a file with an extension that is not in the MIME map or script mapped. If you want to allow IIS to serve all files regardless of their extension, you have to either add the particular extension or a wildcard (.*) to the MIME map. After this configuration you should be able to view WebHMI Sample pages on the same server or a remote client

NOTE: Other security setting may require a valid login to IIS. Once Windows Server 2003 is restarted the setting may require re-configuration.