



GENESIS64 – View Local and Remote Sample HTM Files In Internet Explorer



APPLICATION NOTE

September 2013

Description: Guide to view sample .htm files on a local and remote computer.

OS Requirement: Windows 8 x64 (Professional or Enterprise Edition), Windows 7 x64 (Professional or Enterprise Edition), Windows Server 2012 x64, Windows Server 2008 R2 x64, Windows Vista x64 SP2 (Business, Ultimate, or Enterprise Edition), Windows Server 2008 x64

General Requirement: Installation of GENESIS64; Internet Explorer v7 or higher.

Introduction

GENESIS64 provides sample published .htm files which you can display in Internet Explorer. You can view the files on your local computer or via a remote computer. However, in order to view an .htm file that resides on a remote machine, you will need to open the .htm file and change a parameter from localhost to the remote computer name or IP address.

In order to get more information on running displays in Internet Explorer, please refer to the Application Note GENESIS64 – Running in Internet Explorer, and GENESIS64 – Publishing Displays Using the HTTP Channel, or GENESIS64 – Publishing Displays Using the FTP Channel.

Open a local sample .HTM file

If the sample .htm files are located on your local computer and you want to display them in Internet Explorer, follow the steps below. The sample .htm files are located C:\ProgramFiles\ICONICS\GENESIS64\Websites\PubDisplay folder (or wherever you have GENESIS64 installed locally).

For the purpose of this application note we will use *Ship.htm* file.

1. Start Internet Explorer.
2. Type either of the following in the address bar:
<http://localhost/GENESIS64/websites/pubdisplay/ship.htm>
<http://localhost/pubdisplay/ship.htm>
3. The ship.htm file displays in Internet Explorer.



Figure 1 - Local Sample File Shown in Internet Explorer

Open a remote sample .HTM file

You may need to access a sample htm file from a remote Internet Explorer. In GENESIS64 version 10.7 you can just type in the correct url into your Internet Explorer on the client side.

NOTE: If you need to use a port different to port 80 to access the remote machine website, you should open the .htm file that you want to access and append the port with colon after the machine name. For instance, use *tc4:9090* where *tc4* is the machine name and *9090* is the port the web server is communicating at.

In order to open the same *Ship.htm* file from a remote machine follow the steps.

1. Start Internet Explorer.
4. Type either of the following in the address bar replacing *nodename* string with the name of the server machine:
<http://nodename/GENESIS64/websites/pubdisplay/ship.htm>
<http://nodename/pubdisplay/ship.htm>
5. The ship.htm file displays in Internet Explorer.

NOTE: If your web server communicates at different port to port 80 you must state the port number in the address bar as well, as seen in Figure 2.

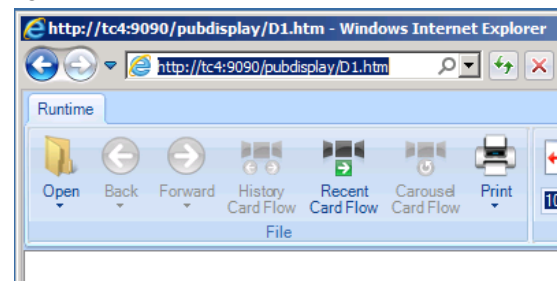


Figure 2 - Using port 9090 to Access Web Server