

Re: Rerouting Requests via a Proxy because of .NET "bug"

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2004-12/0996.html>

From: Codex Twin (codex_at_more.com)

Date: 12/03/04

Date: Fri, 3 Dec 2004 16:51:51 -0000

"John Saunders" <johnwsaundersiii@hotmail.com> wrote in message
news:OWxmIVV2EHA.2592@TK2MSFTNGP09.phx.gbl...

> "Codex Twin" <codex@more.com> wrote in message

> news:eE\$3U6U2EHA.3132@TK2MSFTNGP14.phx.gbl...

> > I am re-sending this in the hope that it might illicit a response. I have
a

> > corporate client who forces their workstations to get the proxy server

> > details using an automatic proxy discovery script.

> >

> > Unfortunately, the .NET Framework does not support automatic proxy

> > discovery

> > scripts. See:

> > <http://support.microsoft.com/default.aspx?scid=kb:%5BLN%5D:307220>

> >

> > This article has nothing to do with web forms applications. In a Web Forms

> > application, the browser sends a request to the server and gets an HTML

> > response. The browser may be configured to run an automatic proxy

discovery

> > script and to use the discovered proxy to send to the server. The server

> > should neither know nor care whether one or more proxies were in the path

> > between the client and the server.

> >

> > The article above details that the way to workaround this is to edit the

> > machine.config file. This is impossible for me. Luckily there is a

> > programmatic way of assigning the proxy settings. The way to do it is

> > detailed in this article:

> > <http://support.microsoft.com/kb/q318140/>

> >

> > The second article explains how to handle requests when there is a proxy

> > server between the .NET client and the web service. Unfortunately the