

System.IO.FileNotFoundException using file.copy

Source:

<http://www.derkeiler.com/Newsgroups/microsoft.public.dotnet.framework.aspnet.security/2004-05/0376.html>

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I am trying to copy a file to a network drive. I can do it on the domain controller/web server but not from a client. Here is the code:

```
Dim impersonationContext As
System.Security.Principal.WindowsImpersonationContext
Dim currentWindowsIdentity As System.Security.Principal.WindowsIdentity
currentWindowsIdentity =
CType(User.Identity, System.Security.Principal.WindowsIdentity)
impersonationContext = currentWindowsIdentity.Impersonate()
dim Temp as string="TestFile"
File.Copy("\\MyServer\Template.doc", "\\MyServer\" & Temp & ".doc")

impersonationContext.Undo()
```

I get the error "System.IO.FileNotFoundException: Could not find file \\Server\File..." when running it from the [authenticated] client browser. I searched everywhere on the web and MSDN on this error but found nothing. The error it occurs on the file copy statement The file.copy statement is trying to copy a file on a different server than the web server.

Any help is appreciated.