

Re: File compatibility issues with LAN drive

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- *From:* JosephKK <joseph_barrett@xxxxxxxxxxxxxx>
 - *Date:* Fri, 30 Nov 2007 10:32:15 GMT
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Joerg notthisjoergsch@xxxxxxxxxxxxxxxxxxxxxx posted to sci.electronics.design:

John Devereux wrote:

Joerg <notthisjoergsch@xxxxxxxxxxxxxxxxxxxxxx> writes:

Greg Neill wrote:

"Joerg"
<notthisjoergsch@xxxxxxxxxxxxxxxxxxxxxx>
wrote in message
[news:TIB3j.1452\\$Vq.834@xxxxxxxxxxxxxxxxxxxxxx](mailto:news:TIB3j.1452$Vq.834@xxxxxxxxxxxxxxxxxxxxxx)

Data doesn't get corrupted.
Even super-large files are
perfectly
ok. It's just that the PC
wants to start them as an
application
while it treats local files
with same extension as data
files
and launches them correctly
into (and not as) an
application.

Maybe it's a file name length issue with the
NFS
implementation. If the path + filename
length
is greater than a user defined or default
length
(255 characters I believe), then perhaps it's
getting truncated or otherwise mucked up, or
the

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error is not being handled correctly.

Can you try copying or renaming one of the suspect files to a short length name and placing it in a top level directory on the drive?

Didn't work :-(

When calling the file from within an application everything is fine. When clicking the files it errors, the local PC fails to launch the application registered for that file extension.

I seem to recall an issue with samba interoperation with linux. Windows did not have a file "executable" flag, whereas linux does. So samba would default to setting the flag when writing a file to disc, making all files "executable". Now this would normally not make any difference from the point of view of windows. But perhaps windows has smartened up and is now interpreting this flag