

Re: Code looping through files new line

Source:

<http://www.tech-archive.net/Archive/Excel/microsoft.public.excel.programming/2007-01/msg01014.html>

- *From:* "rjr" <rjr10DONE402@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Fri, 5 Jan 2007 14:46:28 -0500
-

Tom,

Thank you for that bit of code. It worked fine and I was quite perplexed on how to make the apostrophe appear. Otto is helping me and we're using the snippet you provided here and once again Thanks and if I need to bring up other questions, I'll post in a new question cause this is hard to follow. My Thanks to all,

Bob Reynolds

"Tom Ogilvy" <TomOgilvy@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message <news:761162F5-157A-49B9-A623-096EA205E536@xxxxxxxxxxxxxxxxxxxx>

I say you should get no warning on opening if the file is a CSV file unless the first two characters in the file are "ID".

<http://support.microsoft.com/kb/323626>

"SYLK: File format is not valid" error message when you open file

If your file is like that stated in the article, then you can overcome this prompt (it won't appear) in your code with

```
Application.DisplayAlerts = False '<== added  
wb = Workbooks.Open(sPath & "\" & filename)  
Application.DisplayAlerts = True '<=== added
```

(I don't remember you exact line of code, so this is representative).

--

Regards,
Tom Ogilvy

"rjr" wrote:

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Tom, here is the answer to your question. When I opened the file it said it was in csv format and questioned if I wanted to save it in that format. I selected yes, gave it a name and saved it. I got a warning that possibly some features of the file might not be supported in csv and did I want to change the format. I said no and saved it with the csv designation. Now when I double click it to open I get this warning, and it is labeled `***.csv`. Excel has detected that `***.csv` is a SYLK file, but cannot load it. Either the file has errors or it is not a SYLK file format. Click OK to try to open the file in a different format.

I click OK and the file opens up, with the `***.csv` in the header bar. When I go to save it, I get a warning that it might contain features that are not compatible with CSV. DO you want to keep the workbook in this format?.....
I could only download 3 tonight and ran them with the only issue being a msgbox appearing and saying that it is a SYLK file and can't be opened and requiring me to click on yes or no to continue. When I click on yes the code continues to run with no errors and performs as expected. I was concerned about the warnings but they don't appear to be a problem. Are you familiar with any of these issues or anything I should look out for. I will download more tomorrow and try all of the out again.
Thanks
BOB Reynolds

"Tom Ogilvy" <TomOgilvy@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message news:7F2119FC-99B5-4D03-8429-C2832CF45AAF@xxxxxxxxxxxxxxxxxxxx

You said:

from a mainframe which saves as a csv file

so there is no need to do anything but have your code open the existing CSV file as produced by the Mainframe. then in your code where you close the file, you would do

```
wb.SaveAs Replace(wb.fullname, ".csv", ".xls"),  
xlWorkbook.Normal
```

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So I don't know what you mean when you say

If there is the ability to direct save as a csv

—
Regards,
Tom Ogilvy

"rjr" wrote:

Thanks Tom, I'm going to sit with my wife tonight and see what options we have. If there is the ability to direct save as a csv I'll give it a try.
If I recall correctly it can be done, but I must check to make sure. This evening (late) I'm going to have a sample of everything I can get and then do some troubleshooting and fact finding.

No there were no manual manipulations she just saved them in .xls format...
With everyone's help it seems that we've narrowed it down considerably, but I won't give up yet.

Thanks so much to all
Bob Reynolds

"Tom Ogilvy"
<TomOgilvy@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
wrote in message
news:43C82261-6F8E-4656-ACFA-064C313DC089@xxxxxxxxxxxxxxxxxxxxx

Why not let your excel code
open the original CSV files,
or did you
do

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some
manual manipulation to
after you opened them
manually.

You would point the code at
a directory with the CSV
files and
change
the
code to look for

*.csv rather than *.xls

--

Regards,
Tom Ogilvy

"rjr" wrote:

Hello again,
Otto and I
have talking
this
morning
and here are
some
clarifications
about
what we
have
discovered.
first the
source of
my files are
from a
mainframe
which saves
as a
csv
file
and I open
it in MS
Excel. Once
opened I
save it as an

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Excel .xls
file
and
download it
to my
computer.
All the files
that we've
been
dealing
with
are
of this
nature.

Otto has
asked me to
document
the
downloading
process for
these
files
and
post them
here in case
we have a
issue with
the excel
files. I will
repost
after this
evening to
see if I can
document
the process
and
recreate
the
issues. If I
cant'
recreate
then it will
have to be
in the initial
files
that were
saved in
excel. If I
do recreate
the problem

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I'll return
and
ask
for more
advice. I
tryly
appreciate
all of you
for sticking
by and
trying
to
help me out.
Thanks

Bob
Reynolds

Next Otto
asked me to
clean out
the folder
and then
create new
.xls
files
(blank) and
save them
in the
directory.
The names
were Book
(1) (2)
etc... I
have six of
those files
placed in
the folder
and we
discovered
there
was
no
problems
with the
opening and
closing of
the files.
Otto gave
me

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Debra's
maco from
her werbsite
and all
seems well
at this time.

"rjr"

<rjr10DONE402@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>

wrote in

message

[news:3grmh.14173\\$U12.5203@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:3grmh.14173$U12.5203@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Started
new
here,
the
others
are
getting
pretty
deep.

OK,
Have
tried
using
this
with
several
different
issues
this
morning.
Here's
the
outcome.

I
used
the
F8
to
step
through
it
and
see
what
was
happening
and
also

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just
ran
the
code
and
let
her
rip.
I
got
several
messages
regarding
the
files
weren't
processed,
using
the
full
code.
and
I
got
a
couple
there
were
processed.
then
using
the
test
code
Tom
wanted
me
to
last
night
that
worked,
I
got
the
first
two
didn't
work,
but
the

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rest
did
as
they
were
supposed
to,
opened
the
file
and
made
the
specific
changes
and
closed
the
file.
The
first
two
files
weren't
opening
as
they
should
and
I
then
opened
them
both
manually
and
they
opened
and
looked
fine,
and
then
I
closed
them
out.
They
are
the
first

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two
in
alphabetical
order.
I
then
changed
the
order
and
was
able
to
get
two
of
the
22
to
open.
The
others
seemed
to
hang
on
et
wb
=
Workbooks.Open(fl.Path)
and
then
went
to
the
error.
I've
got
to
go
to
work
today
and
will
try
new
files,
but
it
would

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seem
to
me
that
if
one
or
more
works
properly
then
something
in
the
file
would
be
the
problem.
Unfortunately
all
files
were
saved
the
same
way
and
all
were
exported
to
excel
in
csv
format,
the
files
were
opened
and
then
saved
as
in
xls
format.

Is
there
a

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need
to
put
a
slight
pause
into
the
code
that
when
it
attempts
to
start
opening
the
file
it
would
pause
and
make
sure
the
file
had
enough
time
to
open,
or
am
I
asking
a
stupid
thing???

Thanks
again
Bob
Reynolds
Sub
AllFiles()
Dim
sFol
As
String
Dim
fso

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```
As
Object,
fl
As
Object
Dim
fld
As
Object
Dim
wb
As
Workbook
sFol
=
"C:\temp"
Set
fso
=
CreateObject("Scripting.FileSystemObject")
Set
fld
=
fso.GetFolder(sFol)
For
Each
fl
In
fld.Files
if
lcase(fl.Path)
<>
lcase(thisworkbook.Fullname)
then
If
fl.Name
Like
"*.*xls"
Then
On
Error
Resume
Next
Set
wb
=
Workbooks.Open(fl.Path)
if
err.number
=
0
```

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```
then
MsgBox
wb.FullName
wb.Close
else
msgbox
"Not
processed:
"
&
fl.Path
err.Clear
end
if
On
Error
goto
0
End
If
End
if
Next
End
Sub
```