

From: Jesus Barrera <jesusb@geoslab.com>
To: Eric Hopkins <ehopkins@wvu.edu>
CC: "Lynda Wayne" <Lwayne@GeoMaxim.com>, "Sharon Shin" <sshin@usgs.gov>
Date: 1/21/2010 3:28 AM
Subject: Re: Important - Please Review - ISO Metadata Editor Review DRAFT

Dear Eric,

The problem you are talking about is a mistake in the .jar installer. We were not aware of that until now. The .jar installer was created to enable the installation of CatMDEdit in Linux, although it can be used in Windows. The .exe installer is the recommended way to install CatMDEdit in Windows, because it has an integrated JRE that ensures the correct working of the application and it installs the icons on the desktop and startup menu (the .jar installer does not create any icon). The problem is that the CatMDEdit.bat file included with the .jar installer has a wrong configuration, because it tries to launch the integrated JRE, which is not included with the .jar installer, instead of launching the default JRE configured in the operating system.

In order to solve the problem, you can edit the CatMDEdit.bat file and change the line:

```
".\jre\bin\java -Xms256M -Xmx512M -noverify -Djava.library.path=.lib  
-Djava.security.policy=sgl.policy -jar .lib\catmdedit-4.5.jar  
CatMDEdit.properties system.properties icons.properties"  
for this one:  
"java -Xms256M -Xmx512M -noverify -Djava.library.path=.lib  
-Djava.security.policy=sgl.policy -jar .lib\catmdedit-4.5.jar  
CatMDEdit.properties system.properties icons.properties".
```

Anyway, we will fix this bug in the next version of CatMDEdit.

Sorry for the problems with the installation of CatMDEdit. Best regards,

Jesús

Eric Hopkins escribió:

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> Jesus,  
> The installation process appeared to complete normally with the .jar  
> installer. However, I cannot launch the application. I feel a little  
> embarrassed, as though I am missing something obvious. I tried the  
> CatMDEdit.bat file, but it only opens a command line window briefly  
> and closes it. I can't read the few lines of text that appear in it  
> before it closes. Perhaps I need to configure environment variables?  
> The installer didn't ask me, or at least I wasn't aware if it did, if  
> I wanted startup icons on my desktop or quick launch bar. I can't  
> remember how it was setup on my XP machine. I will fire up Virtual PC  
> and see if I can still run CatMDEdit there. Maybe that will give me  
> some clues. Meanwhile, I attached a screen capture of my CatMDEdit  
> directory for your review, in case something is missing.
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>  
> Thanks,  
> Eric
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>  
> >>> Jesus Barrera <jesusb@geoslab.com> 1/20/2010 3:10 AM >>>
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> Dear Eric,
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>  
> we have done some tests with CatMDEdit running on the version 1.6 of  
> JRE and no problems have been found. However, CatMDEdit has been  
> developed using Java 1.5.0, so we can't totally ensure that the  
> software runs perfectly with all versions of Java.
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>  
> Best regards,
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> Jesús
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Jesús Barrera Francés
jesusb@geoslab.com

GeoSpatiumLab S.L.
C/ Carlos Marx, 6
50015 Zaragoza (España)
Tfno. (34) 976 762666
<http://www.geoslab.com>