

# Re: {Virus?} Re: TAUEST for Linux?

Mudelsee M <mudelsee@climate-risk-analysis.com>

Wed 5/27/2015 8:42 AM

Inbox

To: Spencer M. Hatch <Spencer.M.Hatch.GR@dartmouth.edu>;

Hi Spencer,

no problem.

Here is the text of:

compile.bat  
=====

```
gfortran -o tauest1.exe tauest1.for
gfortran -o tauest2.exe tauest2.for
gfortran -o tauest3.exe tauest3.for
gfortran -o tauest4.exe tauest4.for
```

and here for

tauest.bat  
=====

```
echo off
cls
tauest1.exe
gnuplot tauest1.plt
tauest2.exe
gnuplot tauest2a.plt
gnuplot tauest2b.plt
tauest3.exe
gnuplot tauest3.plt
tauest4.exe
del *.tmp
del *.plt
```

I did visualization that way: write a gnuplot script file, exit, run the scriptfile, execute the next step. There are of course other options to do that.

Best

Manfred

Am 27.05.2015 um 13:59 schrieb Spencer M. Hatch:  
> Manfred,

>  
> Thank you very much for the prompt reply! This looks great. I do apologize for the nuisance, but I'm wondering—is it possible to resend tauest.bat and compile.bat either with different extensions or perhaps zipped up? Unfortunately, our mail server took the following action upon receipt of your message:  
>  
> "Warning: This message has had one or more attachments removed  
> Warning: (tauest.bat, compile.bat).  
> Warning: Please read the "Dartmouth-Attachment-Warning.txt" attachment(s) for more information."  
>  
> I know I could run the routines separately, but I confess that I'm interested to see the whole package working together. Also, I'd like you to know that we will, of course, acknowledge use of your code in any paper where it's used.  
>  
> Thanks again! I really appreciate the kindness.  
>  
> Spencer Hatch  
>  
> From: Mudelsee M <mudelsee@climate-risk-analysis.com>  
> Sent: Wednesday, May 27, 2015 4:12 AM  
> To: Spencer M. Hatch  
> Subject: {Virus?} Re: TAUEST for Linux?  
>  
> Warning: This message has had one or more attachments removed  
> Warning: (tauest.bat, compile.bat).  
> Warning: Please read the "Dartmouth-Attachment-Warning.txt" attachment(s) for more information.  
>  
> Dear Spencer,  
>  
> thanks for your interest in my work. Attached you find the source codes  
> and batch files for compilation and running. I am sure you are able to  
> put TAUEST into gears on your machine. Good luck, don't hesitate and  
> send me your paper once it comes out.  
>  
> Best  
>  
> Manfred  
>  
> Am 27.05.2015 um 00:52 schrieb Spencer M. Hatch:  
>> Hello,  
>>  
>>  
>> My name is Spencer Hatch; I'm a graduate student in physics at Dartmouth  
>> College in New Hampshire, USA, and I'm working with some data from the  
>> Fast Auroral SnapshoT (FAST) ionospheric satellite. I came  
>> across TAUEST after a long hunt through /Climate Time Series Analysis  
>> /and a few papers in my field (space physics), and I'm hoping to give it  
>> a whirl! The issue is that our lab only runs Linux machines, and I see  
>> in the readme that you ask to be contacted for the source code or a  
>> special implementation. (I'm running Linux Mint 17.1, if that  
>> information is helpful.) Is it possible to obtain the source code or  
>> else to obtain a compiled version suitable for 64-bit Linux? I will be  
>> very appreciative of any information you can offer.  
>>  
>>  
>> Thank you,  
>>  
>>  
>> Spencer Hatch  
>>  
>> Department of Physics and Astronomy  
>>

5/27/2015

Re: {Virus?} Re: TAUEST for Linux? - Spencer M. Hatch

>> Dartmouth College  
>>  
>  
> --  
> Dr. Manfred Mudelsee  
>  
> Chief Executive Officer  
> Climate Risk Analysis - Manfred Mudelsee e. K. (HRA 20 13 94)  
> Kreuzstrasse 27  
> Heckenbeck  
> 37581 Bad Gandersheim  
> Germany  
>  
> Telephone: +49 5563 9998140  
> Email: [mudelsee@climate-risk-analysis.com](mailto:mudelsee@climate-risk-analysis.com)  
> URL: <http://www.climate-risk-analysis.com>  
> Skype: mudelsee1  
>  
> Climate Time Series and Risk Analyses  
> Book: <http://www.manfredmudelsee.com/book/>  
> Courses: <http://www.climate-risk-analysis.com/courses/>  
>

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Dr. Manfred Mudelsee

Chief Executive Officer  
Climate Risk Analysis - Manfred Mudelsee e. K. (HRA 20 13 94)  
Kreuzstrasse 27  
Heckenbeck  
37581 Bad Gandersheim  
Germany

Telephone: +49 5563 9998140  
Email: [mudelsee@climate-risk-analysis.com](mailto:mudelsee@climate-risk-analysis.com)  
URL: <http://www.climate-risk-analysis.com>  
Skype: mudelsee1

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