
Subject: Re: Speed does matter

Posted by on Fri, 21 Aug 2015 08:09:10 GMT

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Le jeudi 20 août 2015 19:47:05 UTC+2, Chris Torrence a écrit :

> On Friday, August 14, 2015 at 6:16:46 AM UTC-6, Kallisthène wrote:

>>

>> By the way I just ran into a problem in this respect, I can't seem to be able to load matplotlib.pyplot as in your example. I've got "% PYTHON_IMPORT: Exception: No module named Tkinter." error message.

>> Since enough modules do work well, I wonder if it might come from the fact that this module has another name in Python 3 : tkinter ?

>> What do you think ?

>>

>

> Hi Kallisthène,

>

> That's a strange error. We're not using the "Tkinter" module, at least not explicitly. Maybe it's being used by matplotlib under the covers. But if that were the case, you would think that matplotlib would have spelled the name correctly. Is it possible that you have some sort of mixed Python environment, where you have a Python 2.7 version of one module that has been installed into Python 3 (or vice versa)?

Well, these days there are many software using python and thus silently installing it. But I use Winpython (natively MKL) 2.7 which I registered explicitly. And indeed matplotlib calls tkinter, we tried to use Qt instead but without success yet. The bug is still a mystery since tkinter works well from winpython.

>

> Just an aside, regarding the "one guy" recompiling Python, I just looked at that page and it says... "The files are provided "as is" without warranty or support of any kind. The entire risk as to the quality and performance is with you."

>

> So, your mileage may vary. At least with IDL, you can call or email Tech Support and talk to someone. :-)

The argument is difficult to understand, I don't believe that any flavor of Python does indeed promise any warranty or support of any kind. Then why did you provide a bridge to an unreliable software ?

On the other side our experiences with corporate software is much worse. One reason we switched from Pv-Wave to IDL was that they were sitting on a 10 years old known FFT error without taking any steps to correct it !

For the reliability to become a valuable service, you need to communicate heavily on the methods

you use to guarantee it.

Best regards

>
> Cheers,
> Chris
