

Qlik Sense Enterprise on Windows

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AWS SDK for Go

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AWS SDK for JavaScript v3

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AWS SDK for c++

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On Mon, 21 Oct 2013, Julien Comebise wrote:

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Dear Mr Moshier

I am a researcher in mathematics and machine learning in London, and am writing about your awesome Cephes library, whom I found at the heart of Scipy.

It is so useful that, with your permission, I would like to wrap it for Lua and Torch (a machine learning overlay to Lua, specialized in neural nets, see <http://www.torch.ch>). I would like to distribute it as a package for Torch, including your source code along the wrapping code. This would be a public package, distributed under BSD License. I have put a first draft on github: <https://github.com/jucor/torch-cephes>

Hence my three questions, please:

1/ How would you like to be acknowledged, beyond the comments that are already in your code? Do you have any standard header/disclaimer that I could add to the documentation?

2/ At the moment, your code is left untouched. However, if I ever need to modify bits of the code, what are the conditions/restrictions? Nothing huge -- I definitely do not want to mess with it: I was planning to use the natural completion of some functions on the completed real line (e.g. CDF returning 1 when called with "infinity", or quantiles returning -Infinity when called with 0), either natively if supported, or by setting a specific flag via `mtherr()`.

3/ I am currently using the source from Netlib. Do you recommend using the source from your website instead ?

Thank you very much for your attention, and, more importantly, for the time and effort you poured into Cephes.

Best regards,

Julien Comebise, Ph.D. London, UK <http://www.comebise.com/julien> -----BEGIN PGP SIGNATURE-----

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`./rrule.js` and `./test/tests.js` is based on `python-dateutil`. LICENCE:

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zstd

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