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Subject: Re: Distance - geodesic - Vincenty - very accurate

Posted by [nneilson](#) on Sun, 21 Mar 2010 21:10:54 GMT

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It may be 10+ years since I ported the Fortran to Python.

Then to C++ and later to Java, both are fast but I have the C++ optimized to run through the Inverse code in 10.7 micro seconds on a single core 1.60 Ghz notebook.

When I used this in Upp I just made that into a header file.

I don't recall what changes were necessary there, I did that with Eclipse CDT first, maybe just copied the header file from Eclipse to Upp.

I like to tinker with numbers, my major in college was Physics.

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