People and software

NOTICE: ""

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Note:

If you have any questions or comments or if you would like to contribute, please drop us a line. We'll be happy to hear from you (and, of course, you will get full credit).

1. Authors and contributers

Design and implementation: Ivaylo I. Iliev.

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Khiem Pham helped to fix some threading problems, as well as with the Javascript in the demo pages.

If you have any questions or comments or if you would like to contribute, please drop us a line. We'll be happy to hear from you.

2. Software and literature used

Some of the inspirations and tools behind FrAid:

2.1. Software

- org.netlib.math.complex.Complex - the only change here is `Complex.im` and `Complex.re` were made `public` instead of `private`;
- JavaCC/JJTree;
- Linux;
- emacs;
- JDEE;
- octave;
- gimp;
- wink
- byzanz
- jsresources.org
- and Java ofcourse.

2.2. Literature

- Edwars, C.H., Penney, D.E., "Differential Equations and Boundary Value Problems : Computing and Modelling";
- Hamming, R.W., "Digital Filters;"
- Hill, Francis S., "Computer Graphics";

- Lauwerier, Hans, "Fractals, Endlessly Repetaed Geometrical Figures";
- Lotus, A., "Fractal Cosmos, The Art of Mathematical Design";
- McGuire, Michael, "An eye for fractals: a graphic amp; photogrpahic essay";
- Nakamura, Shoichiro, "Numerical Analysis and Graphic Visualization with Matlab";
- Nagashima, H., Baba, Y., "Introduction to Chaos";
- Smith, Steven, W., "The Scientist and Engineer's Guide to Digital Signal Processing"
- Strang, Gilbert, "Linear Algebra and its Applications";
- Strogatz, Steven, "Nonlinear Dynamics and Chaos";
- Wall, K., Watson, M., Whitis, M. et al., "Linux programming Unleashed";

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