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uses MathLink (something I've never done before) to speed up a Mandelbrot application. Here is his template file, named mandel.tm.

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Complex valued function can be difficult to visualize due to depending on

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multiple variables and functions behaving differently along the imaginary axis. Using Mathematica's 2D plots separately for the real and imaginary parts, contour plots and 3D plots can greatly help. The following are a few examples.

Using Mathematica to study

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