

Mathematica-users.c

What are you doing for your com

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What this presentation is abou

Make sure you understand how to use - wiki

- Forums

Explain the inner workings of the site

Increase community involvments

Suggest 1001 ways you can help

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Use cases

Wiki

WebMathematica-Wiki

Forums

WebMathematica-Forums

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Key Technologies

In the wiki:

webMathematica

CSS stylesheets

DatabaseLink package

Storing all the pages

JLink (MD5 encryption) Regular Expressions

For creating the actual pages

MSPToExpression

to show Mathematica code

For the forums

All of the above Server mail (JavaMail through JLink) More CSS



Internal workings

Quick look at the source code...





Let's get ready for 6.0...

Does it feel like there is a lot to learn? Can our community improve 6.0's success?

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What can you do?

Contributions:

Upload your notebooks! Explain how you use Mathematica

The Big Projects:

Mathematica blog PHP to Mathematica parser Better handling of site statistics Mathematica Chat Search on Mathematica keywords Interface with Google