

Re: Need suggestions for Numerical Analysis project

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 - *Date:* Wed, 22 Mar 2006 13:20:19 +0000 (UTC)
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In article <5592969.1142984995485.JavaMail.jakarta@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>, eathdefence <omniqix@xxxxxxxx> writes:

Hello,

I am taking Numerical Analysis at college. Part of the course is doing a final project which is pretty much open, it can have anything to do with Numerical Analysis.

I can't come up with a good project topic :) so am taking suggestions.

I would like the topic to be:

- Interesting (of course). MAYbe something do do with computer game theory?
- Since I am a computer Science Major I would like it to be related to computer science
- there should be enough resources around for me to research the project.
- It would include something that I can program related to the project- Preferably in C++ or Java

Thanks for any suggestions!

you already got some proposals. but from your question i guess you are a freshman in numerical analysis. hence a more innocent problem might fit better:

what about computing and plotting the intersection of smooth surfaces in R^3 . nonlinear equations solving, a little bit continuation, a little bit plotting (and not completely trivial)

hth

peter

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