

Command line Maple vs GUI

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Hello all.

I need a complicated system of equations. I am calling the solve command to do this. I assume Maple is using some numeric solver because my solution contains floating point numbers.

I perform such an operation within a for loop. Within the maple GUI, there becomes a point where maple is not returning an answer. I assume this is because a.) There is no solution, b.) Maple is running out of memory.

This is my question:

- 1.) Is there a computational advantage to running a script in command line Maple? If so, how do I run a script within the command line environment?
- 2.) Is there a way to kill a command after a certain time period has passed?

Any info would be much appreciated!

Chris

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