

## Re: Kernel of rectangular matrices in C++

**Source:** <http://sci.tech-archive.net/Archive/sci.math.symbolic/2005-01/0173.html>

---

*felixg\_at\_tx.technion.ac.il*

**Date:** 01/21/05

Date: 21 Jan 2005 03:15:16 -0800

MATLAB will certainly work... :-)

But if you know in advance the matrices are so small, may be you can roll out the code yourself, implemneting, say, the Gauss method with pivoting and maybe some preconditioning. (The numerical gurus here will probably have a better suggestion of a practical method, I usually just use the MATLAB method...:-)

Best,  
Felix.