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We use FEAP quite a bit here in the Computational Mechanics Laboratory at Duke University, and have also used ABAQUS in the past. Moreover, several of our former Ph.D. students now work for ABAQUS.

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Pycalculix is a tool I wrote which lets users build, solve, and query mechanical engineering models of parts. The tool is a Python3 library, which uses the Calculix program to run and solve finite element analysis models.

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