CSC2521 - COMPUTATIONAL DESIGN AND FABRICATION FALL 2017

Assignment 3
The Finite Element Method

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November 3, 2017

Results:

Basic Functionality :

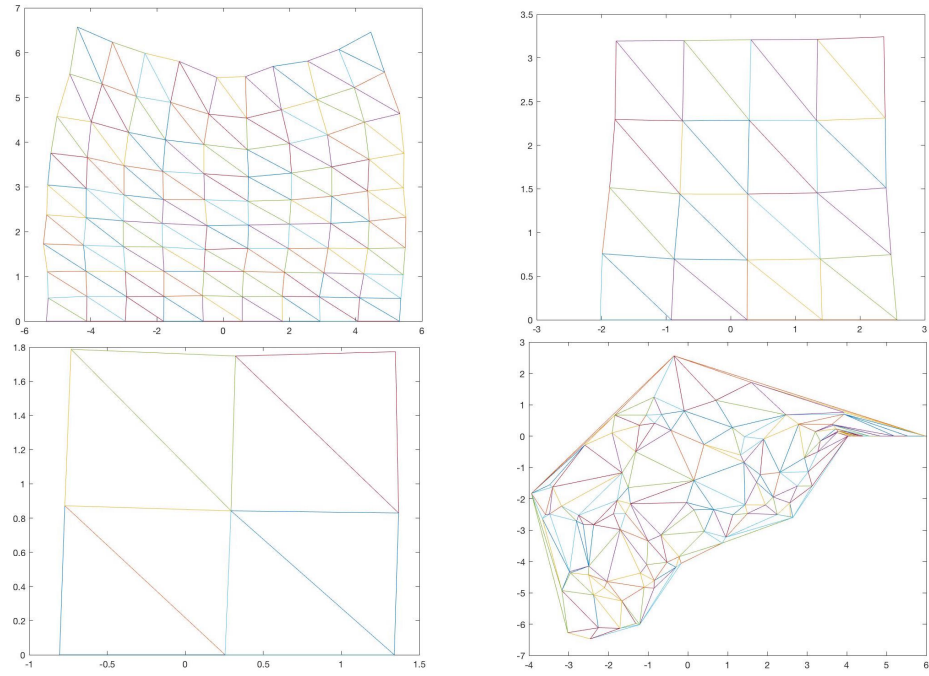Uses the finite element method to simulate neo-hookean elasticity on a 2D mesh.

Figure 1: Final frames of 10x10, 5x5, 3x3, and non-square mesh.