Quadratic solution:-

DB: HW5.vtu
Cycle: 5   Time:5

Mesh
Var: mesh

Pseudocolor
Var: VectorField1_magnitude
— 1.997e+13

— 1.497e+13

— 9.983e+12

— 4.992e+12

— 0.000
Max: 1.997e+13
Min: 0.000

Y   Z   X
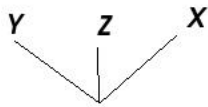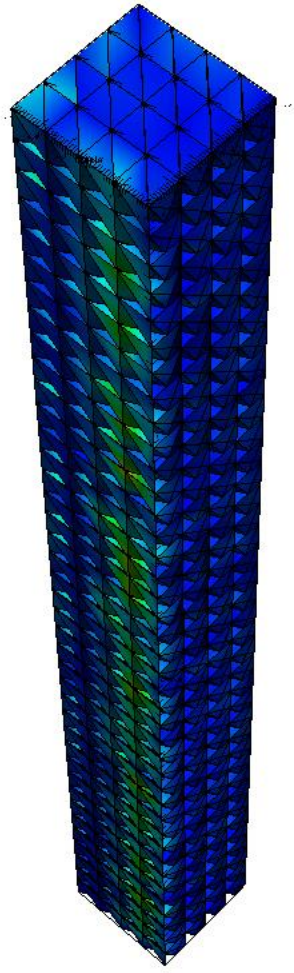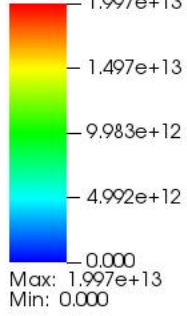
Linear solution: -

DB: deformed_mesh.vtu

Mesh
Var: mesh

Z
Y   X