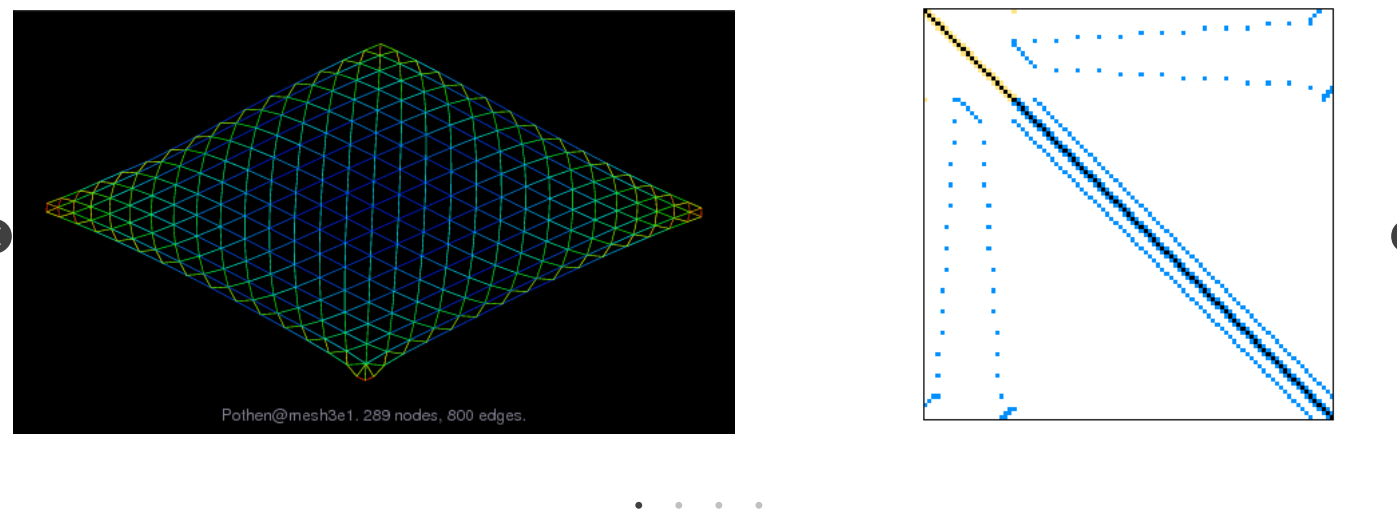


















Pothen/mesh3e1

mesh3e1, with coordinates. From NASA, collected by Alex Pothen



Name	mesh3e1
Group	Pothen (/Pothen)
Matrix ID	877
Num Rows 	289
Num Cols 	289
Nonzeros 	1,377
Kind 	Structural Problem
Symmetric 	Yes
Date 	2003
Author 	NASA
Editor 	G. Kumfert, A. Pothen
Structural Rank	289
Structural Rank Full	true
Num Dmperm Blocks 	1
Strongly Connect Components 	1
Num Explicit Zeros 	512
Pattern Symmetry 	100%
Numeric Symmetry 	100%
Cholesky Candidate 	yes
Positive Definite 	yes
Type 	real