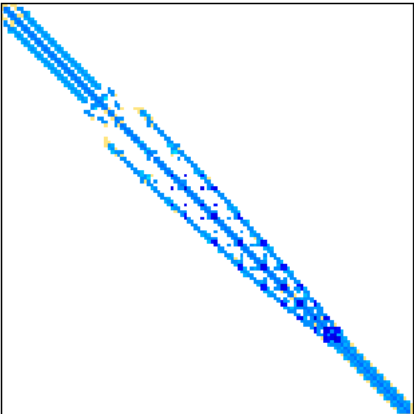
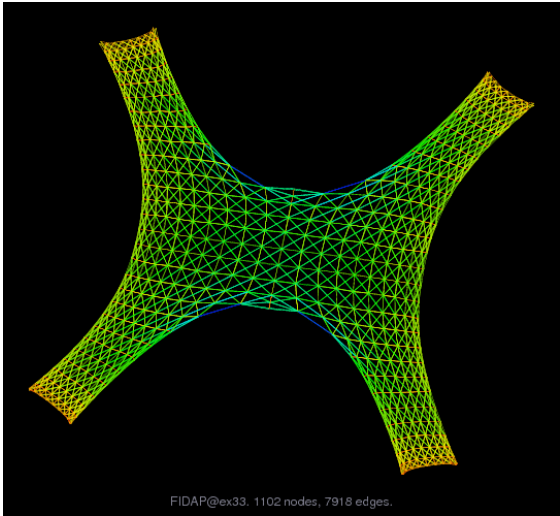


# FIDAP/ex33

TEST MATRIX FROM FIDAP: EX33.MAT



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Name	ex33
Group	FIDAP (/FIDAP)
Matrix ID	430
Num Rows	1,733
Num Cols	1,733
Nonzeros	22,189
Kind	Computational Fluid Dynamics Problem
Symmetric	Yes
Date	1994
Author	A. Baggag, Y. Saad
Editor	A. Baggag, Y. Saad
Structural Rank	1733
Structural Rank Full	true
Num Dmperm Blocks	2
Strongly Connect Components	2
Num Explicit Zeros	0
Pattern Symmetry	100%
Numeric Symmetry	100%
Cholesky Candidate	yes
Positive Definite	yes
Type	real