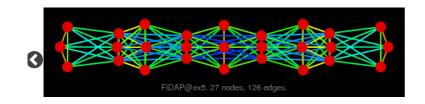
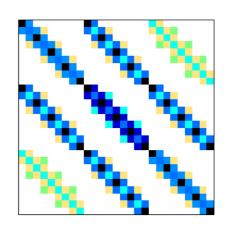
FIDAP/ex5

TEST MATRIX FROM FIDAP: EX5.MAT





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Name	ex5	
Group	FIDAP (/FIDAP)	
Matrix ID	436	
Num Rows @	27	
Num Cols ②	27	
Nonzeros @	279	
Kind ⊘	Computational Fluid Dynamics Problem	
Symmetric @	Yes	
Date ⊘	1994	
Author @	A. Baggag, Y. Saad	
Editor @	A. Baggag, Y. Saad	
Structural Rank		27
Structural Rank Structural Rank Full		27 true
Structural Rank Full		true
Structural Rank Full Num Dmperm Blocks @		true
Structural Rank Full Num Dmperm Blocks Strongly Connect Components		true 1 1
Structural Rank Full Num Dmperm Blocks ② Strongly Connect Components ② Num Explicit Zeros ②		true 1 1 0
Structural Rank Full Num Dmperm Blocks ② Strongly Connect Components ② Num Explicit Zeros ② Pattern Symmetry ②		true 1 1 0 100%
Structural Rank Full Num Dmperm Blocks ② Strongly Connect Components ② Num Explicit Zeros ② Pattern Symmetry ② Numeric Symmetry ②		true 1 1 0 100%