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Be the transition matrix for a regular Markov chain. 1 There is a unique stationary matrix  $S$  that can be found by solving the equation  $SP = S$ . (shortcut: Take transposes and row-reduce the  $(n + 1) \times n$  matrix  $P^T - I$ ) 2 Given any initial-state matrix  $S_0$ , the state matrix  $S_0^k$  is given by  $S_0^k = (S_0 - S)^k + S$ . This example illustrates the general idea: If  $B$  is any diagonal matrix and  $k$  is any positive integer, then  $B^k$  is also a diagonal matrix and each diagonal entry is raised to the power  $k$ .

100 0 -50 003 100 0 -50 003 = 100 0250 009 B3 = i B2 ç B = 100 0250 009 100 0 -50 003 = 10 0 0 -125 0 0027 And in general  $B^k = \begin{pmatrix} 1^k & 0 & 0 \\ 0 & (-5)^k & 0 \\ 0 & 0 & 3^k \end{pmatrix}$ .

16th, 2024 Sage 9.2 Reference Manual: Matrices and Spaces of Matrices 22 Dense Matrices Over the Real Double Field Using NumPy 435 23 Dense Matrices Over GF(2) Using the M4RI Library 437 24 Dense Matrices Over  $F_2$  for  $2 \leq n \leq 16$  Using the M4RIE Library 447 25 Dense Matrices Over  $Z/nZ$  for