

Problem 10 (Lecture 10): Chapter 10

Consider the 3×3 matrix $A = \begin{pmatrix} 1 & 1 & 1 \\ 1 & 1 & 1 \\ 1 & 1 & 1 \end{pmatrix}$. This matrix is singular and its eigenvalues are the real numbers $\lambda_1 = 3, \lambda_2 = 0, \lambda_3 = 0$. The following eigenvectors are given: $\vec{v}_1 = \begin{pmatrix} 1 \\ 1 \\ 1 \end{pmatrix}, \vec{v}_2 = \begin{pmatrix} 1 \\ -1 \\ 0 \end{pmatrix}, \vec{v}_3 = \begin{pmatrix} 1 \\ 0 \\ -1 \end{pmatrix}$.

(a) Find a general expression for the matrix powers $A^k, A^{2k},$ and A^{3k} .

(b) Computing in \mathbb{R}^3 , solve the nonhomogeneous system $A^k \vec{x} = \vec{b}$.

For this problem, you should use the other method you think is best. $\vec{b}_1 = \begin{pmatrix} 1 \\ 1 \\ 1 \end{pmatrix}, \vec{b}_2 = \begin{pmatrix} 1 \\ 1 \\ 1 \end{pmatrix}, \vec{b}_3 = \begin{pmatrix} 1 \\ 1 \\ 1 \end{pmatrix}$.

$$A^k = \frac{1}{3} \begin{pmatrix} 3^k & 3^k & 3^k \\ 3^k & 3^k & 3^k \\ 3^k & 3^k & 3^k \end{pmatrix} - \frac{1}{3} \begin{pmatrix} 3^k & 3^k & 3^k \\ 3^k & 3^k & 3^k \\ 3^k & 3^k & 3^k \end{pmatrix} + \frac{1}{3} \begin{pmatrix} 3^k & 3^k & 3^k \\ 3^k & 3^k & 3^k \\ 3^k & 3^k & 3^k \end{pmatrix}$$

$$A^{2k} = \frac{1}{3} \begin{pmatrix} 3^{2k} & 3^{2k} & 3^{2k} \\ 3^{2k} & 3^{2k} & 3^{2k} \\ 3^{2k} & 3^{2k} & 3^{2k} \end{pmatrix} - \frac{1}{3} \begin{pmatrix} 3^{2k} & 3^{2k} & 3^{2k} \\ 3^{2k} & 3^{2k} & 3^{2k} \\ 3^{2k} & 3^{2k} & 3^{2k} \end{pmatrix} + \frac{1}{3} \begin{pmatrix} 3^{2k} & 3^{2k} & 3^{2k} \\ 3^{2k} & 3^{2k} & 3^{2k} \\ 3^{2k} & 3^{2k} & 3^{2k} \end{pmatrix}$$

$$A^{3k} = \frac{1}{3} \begin{pmatrix} 3^{3k} & 3^{3k} & 3^{3k} \\ 3^{3k} & 3^{3k} & 3^{3k} \\ 3^{3k} & 3^{3k} & 3^{3k} \end{pmatrix} - \frac{1}{3} \begin{pmatrix} 3^{3k} & 3^{3k} & 3^{3k} \\ 3^{3k} & 3^{3k} & 3^{3k} \\ 3^{3k} & 3^{3k} & 3^{3k} \end{pmatrix} + \frac{1}{3} \begin{pmatrix} 3^{3k} & 3^{3k} & 3^{3k} \\ 3^{3k} & 3^{3k} & 3^{3k} \\ 3^{3k} & 3^{3k} & 3^{3k} \end{pmatrix}$$

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A Loxley



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