

1. (20 points) This question is about the matrix

$$A = \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 0 & 1 & 0 \\ 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 \end{bmatrix}.$$

(a) What is linear transformation T associated with A ? (What is $T(v)$ for $v \in \mathbb{R}^4$?)

Answer:

$$A = \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix} = \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix} + \begin{bmatrix} 0 & 0 & 0 & 1 \\ 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 \end{bmatrix}$$

(b) What are nonzero power relations (here $A^2 = \text{rank}(A)A$). How many independent relations for A ?

Answer: 2

$$A^2 = \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 0 & 1 & 0 \\ 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 \end{bmatrix} = A \text{ for this example.}$$

(c) What is kernel for this nilpotent A ?

Answer:

$$\begin{bmatrix} 0 \\ 0 \\ 0 \\ 0 \end{bmatrix}, \begin{bmatrix} 0 \\ 0 \\ 0 \\ 1 \end{bmatrix}$$

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Student Solutions Manual to Accompany Linear Algebra with Applications Gareth Williams, 2010-03-18

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popular stories desi kahani - Mar 04 2022

web bus me mai aur maa hue mast 1 padhiye kaise mai aur meri maa ke bich ke rishte ek train ke safar me iss taraf badal gaye jiski umeed na toh mujhe thi na hi maa ko 139 709 maa beta antarvasna hindi story bus gaand gannd maa mummy stranger leave a comment yaha par padhiye desi kahani ki popular sex stories aur dk writers ki alag alag