

PHYS 481B: Applied Linear Algebra

Problem Set 3: Solutions

Problem 1.1: 2×2 real eigenvalues

Problem 1.1a

The system will not be unique the moment $\det(A) = 0$. Therefore, we have the case $\det(A) = 0$ and $\det(A) \neq 0$. The first case is $\det(A) = 0$ and the second case is $\det(A) \neq 0$. The first case is $\det(A) = 0$ and the second case is $\det(A) \neq 0$.

Therefore, we have $\det(A) = 0$ and $\det(A) \neq 0$.

The two systems have following solutions:

$$\begin{aligned} \text{a) } \vec{x} &= \begin{pmatrix} x_1 \\ x_2 \end{pmatrix} = \begin{pmatrix} 0 \\ 0 \end{pmatrix} \\ \text{b) } \vec{x} &= \begin{pmatrix} x_1 \\ x_2 \end{pmatrix} = \begin{pmatrix} 0 \\ 0 \end{pmatrix} \\ \text{c) } \vec{x} &= \begin{pmatrix} x_1 \\ x_2 \end{pmatrix} = \begin{pmatrix} 0 \\ 0 \end{pmatrix} \\ \text{d) } \vec{x} &= \begin{pmatrix} x_1 \\ x_2 \end{pmatrix} = \begin{pmatrix} 0 \\ 0 \end{pmatrix} \end{aligned}$$

Problem 1.2: The system will not be unique the moment $\det(A) = 0$ and $\det(A) \neq 0$. The first case is $\det(A) = 0$ and the second case is $\det(A) \neq 0$.

$$\vec{x} = \begin{pmatrix} x_1 \\ x_2 \end{pmatrix} = \begin{pmatrix} 0 \\ 0 \end{pmatrix}$$

The system will not be unique the moment $\det(A) = 0$ and $\det(A) \neq 0$. The first case is $\det(A) = 0$ and the second case is $\det(A) \neq 0$. The first case is $\det(A) = 0$ and the second case is $\det(A) \neq 0$.

Robert Gibbons Game Theory Solutions Manual

G Psacharopoulos



Robert Gibbons Game Theory Solutions Manual:

Game Theory Drew Fudenberg, Jean Tirole, 1991-08-29 This advanced text introduces the principles of noncooperative game theory in a direct and uncomplicated style that will acquaint students with the broad spectrum of the field while highlighting and explaining what they need to know at any given point This advanced text introduces the principles of noncooperative game theory including strategic form games Nash equilibria subgame perfection repeated games and games of incomplete information in a direct and uncomplicated style that will acquaint students with the broad spectrum of the field while highlighting and explaining what they need to know at any given point The analytic material is accompanied by many applications examples and exercises The theory of noncooperative games studies the behavior of agents in any situation where each agent's optimal choice may depend on a forecast of the opponents choices Noncooperative refers to choices that are based on the participant's perceived self-interest Although game theory has been applied to many fields Fudenberg and Tirole focus on the kinds of game theory that have been most useful in the study of economic problems They also include some applications to political science The fourteen chapters are grouped in parts that cover static games of complete information dynamic games of complete information static games of incomplete information dynamic games of incomplete information and advanced topics

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