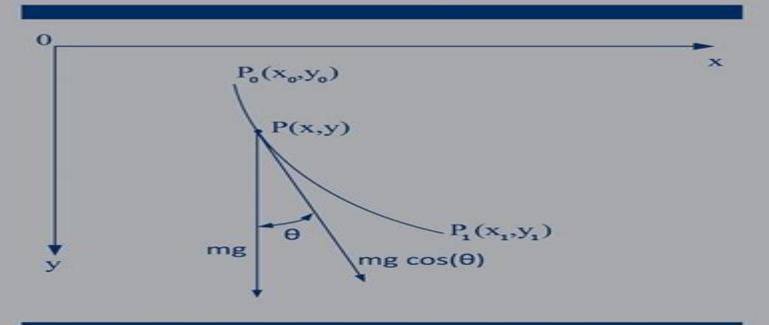
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including the class of Leslie matrices With a focus on Markov chains the text shows how the group inverse of an appropriate M matrix is used in the perturbation analysis of the stationary distribution vector as well as in the derivation of a bound for the asymptotic convergence rate of the underlying Markov chain It also illustrates how to use the group inverse to compute and analyze the mean first passage matrix for a Markov chain The final chapters focus on the Laplacian matrix for an undirected graph and compare approaches for computing the group inverse Collecting diverse results into a single volume this self contained book emphasizes the connections between problems arising in Markov chains Perron eigenvalue analysis and spectral graph theory It shows how group inverses offer valuable insight into each of these areas **Optimal Control** Stewart Johnson, 2025-10-07 Optimal control theory concerns the study of dynamical systems where one operates a control parameter with the goal of optimizing a given payoff function This textbook provides an accessible examples led approach to the subject The text focuses on systems modeled by differential equations with applications drawn from a wide range of topics including engineering economics finance and game theory Each topic is complemented by carefully prepared exercises to enhance understanding The book begins with introductory chapters giving an overview of the subject and covering the necessary optimization techniques from calculus After this Pontryagin's method is developed for control problems on one dimensional state spaces culminating in the study of linear quadratic systems. The core material is rounded out by the consideration of higher dimensional systems. The text concludes with more advanced topics such as bang bang controls and differential game theory A final chapter examines the calculus of variations giving a brief overview of the Euler Lagrange theory and general isoperimetric problems Designed for undergraduates in mathematics physics or economics Optimal Control Theory can be used in a structured course or for self study The treatment is highly accessible and only requires a familiarity with multivariable calculus differential equations and basic matrix algebra A Variational Approach to Optimal Control of ODEs Pablo Pedregal, 2022-07-26 This self contained book presents in a unified systematic way the basic principles of optimal control governed by ODEs Using a variational perspective the author incorporates important restrictions like constraints for control and state as well as the state system itself into the equivalent variational reformulation of the problem The fundamental issues of existence of optimal solutions optimality conditions and numerical approximation are then examined from this variational viewpoint Inside readers will find a unified approach to all the basic issues of optimal control academic and real world examples testing the book s variational approach and a rigorous treatment stressing ideas and arguments rather than the underlying mathematical formalism A Variational Approach to Optimal Control of ODEs is mainly for applied analysts applied mathematicians and control engineers but will also be helpful to other scientists and engineers who want to understand the basic principles of optimal control governed by ODEs It requires no prerequisites in variational problems or expertise in numerical approximation It can be used for a first course in optimal control Nonlinear Analysis Leszek Gasinski, Nikolaos S. Papageorgiou, 2005-07-27 Nonlinear analysis is a broad interdisciplinary field characterized by a

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