

Project One Template

MAT350: Applied Linear Algebra

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Problem 1

Develop a system of linear equations for the network by writing an equation for each router (A, B, C, D, and E). Make sure to write your final answer as $Ax=b$ where A is the 5×5 coefficient matrix, x is the 5×1 vector of unknowns, and b is a 5×1 vector of constants.

Solution:

$$\text{Node A} = 2x_1 + x_2 = 100$$

$$\text{Node B} = x_1 + x_2 - x_3 - x_5 = 0$$

$$\text{Node C} = x_1 - x_3 - x_5 = 50$$

$$\text{Node D} = -x_2 + x_4 + x_5 = 120$$

$$\text{Node E} = x_2 + x_3 - x_4 + x_5 = 0$$

$$Ax = b$$

$$A = [2 \ 1 \ 0 \ 0 \ 0; \ 1 \ 1 \ -1 \ 0 \ -1; \ -1 \ 0 \ 1 \ 0 \ 1; \ 0 \ -1 \ 0 \ 1 \ 1; \ 0 \ 1 \ 1 \ -1 \ 1]$$

$$x = [x_1; x_2; x_3; x_4; x_5]$$

$$b = [100; 0; -50; 120; 0]$$

Problem 2

Use MATLAB to construct the augmented matrix $[A \ b]$ and then perform row reduction using the `rref()` function. Write out your **reduced matrix** and identify the **free** and **basic variables** of the system.

Solution:

$$A = [2 \ 1 \ 0 \ 0 \ 0; \ 1 \ 1 \ -1 \ 0 \ -1; \ -1 \ 0 \ 1 \ 0 \ 1; \ 0 \ -1 \ 0 \ 1 \ 1; \ 0 \ 1 \ 1 \ -1 \ 1]$$

$$A = \begin{bmatrix} 2 & 1 & 0 & 0 & 0 \\ 1 & 1 & -1 & 0 & -1 \\ -1 & 0 & 1 & 0 & 1 \\ 0 & -1 & 0 & 1 & 1 \\ 0 & 1 & 1 & -1 & 1 \end{bmatrix}$$

$$b = [100; 0; -50; 120; 0]$$

$$b = \begin{bmatrix} 100 \\ 0 \\ -50 \\ 120 \\ 0 \end{bmatrix}$$

Matlab Project For Linear Algebra

Ying Liu



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The MATLAB Project Book for Linear Algebra Rick L. Smith, 1997 *Exploring Linear Algebra* Crista Arangala, 2014-11-13 Exploring Linear Algebra Labs and Projects with Mathematica is a hands on lab manual for daily use in the classroom Each lab includes exercises theorems and problems that guide your students on an exploration of linear algebra The exercises section integrates problems technology Mathematica visualization and Mathematica CDFs enabling students to discover the theory and applications of linear algebra in a meaningful way The theorems and problems section presents the theoretical aspects of linear algebra Students are encouraged to discover the truth of each theorem and problem to move toward proving or disproving each statement and to present their results to their peers Each chapter also contains a project set consisting of application driven projects that emphasize the material in the chapter Students can use these projects as the basis for further undergraduate research **Understanding Linear Algebra Using MATLAB** Erwin Kleinfeld, Margaret Kleinfeld, 2001 For courses in Introductory Linear Algebra This book focuses on providing projects and problem sets and the MATLAB code needed to solve these materials **Matlab Linear Algebra Manual and Lab Projects T/a Elementary Linear Algebra, Applications Version 11E** Anton, 2014-03-21 Handbook of Linear Algebra Leslie Hogben, 2006-11-02 The Handbook of Linear Algebra provides comprehensive coverage of linear algebra concepts applications and computational software packages in an easy to use handbook format The esteemed international contributors guide you from the very elementary aspects of the subject to the frontiers of current research The book features an accessible *Applied Linear Algebra and Matrix Analysis* Thomas S. Shores, 2007-03-12 This book is about matrix and linear algebra and their applications For many students the tools of matrix and linear algebra will be as fundamental in their professional work as the tools of calculus thus it is important to ensure that students appreciate the utility and beauty of these subjects as well as the mechanics To this end applied mathematics and mathematical modeling ought to have an important role in an introductory treatment of linear algebra In this way students see that concepts of matrix and linear algebra make concrete problems workable In this book we weave significant motivating examples into the fabric of the text I hope that instructors will not omit this material that would be a missed opportunity for linear algebra The text has a strong orientation toward numerical computation and applied mathematics which means that matrix analysis plays a central role All three of the basic components of linear algebra theory computation and applications receive their due The proper balance of these components gives students the tools they need as well as the motivation to acquire these tools Another feature of this text is an emphasis on linear algebra as an experimental science this emphasis is found in certain examples computer exercises and projects Contemporary mathematical software make ideal labs for mathematical experimentation Nonetheless this text is independent of specific hardware and software platforms Applications and ideas should take center stage not software Linear Algebra Richard C. Penney, 2020-12-08 Praise for the Third Edition This volume is ground breaking in

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physics or mathematics student's field of study

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A Course in Differential Equations with Boundary Value Problems Stephen A. Wirkus, Randall J. Swift, Ryan Szykowski, 2017-01-24 A Course in Differential Equations with Boundary Value Problems 2nd Edition adds additional content to the author's successful A Course on Ordinary Differential Equations 2nd Edition This text addresses the need when the course is expanded The focus of the text is on applications and methods of solution both analytical and numerical with emphasis on methods used in the typical engineering physics or mathematics student's field of study The text provides sufficient problems so that even the pure math major will be sufficiently challenged The authors offer a very flexible text to meet a variety of approaches including a traditional course on the topic The text can be used in courses when partial differential equations replaces Laplace transforms There is sufficient linear algebra in the text so that it can be used for a course that combines differential

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An Introduction to Number Theory with Cryptography James Kraft, Lawrence Washington, 2018-01-29 Building on the success of the first edition *An Introduction to Number Theory with Cryptography* Second Edition increases coverage of the popular and important topic of cryptography integrating it with traditional topics in number theory The authors have written the text in an engaging style to reflect number theory s increasing popularity The book is designed to be used by sophomore junior and senior undergraduates but it is also accessible to advanced high school students and is appropriate for independent study It includes a few more advanced topics for students who wish to explore beyond the traditional curriculum Features of the second edition include Over 800 exercises projects and computer explorations Increased coverage of cryptography including Vigenere Stream Transposition and Block ciphers along with RSA and discrete log based systems Check Your Understanding questions for instant feedback to students New Appendices on What is a proof and on Matrices Select basic pre RSA cryptography now placed in an earlier chapter so that the topic can be covered right after the basic material on congruences Answers and hints for odd numbered problems About the Authors Jim Kraft received his Ph D from the University of Maryland in 1987 and has published several research

papers in algebraic number theory His previous teaching positions include the University of Rochester St Mary s College of California and Ithaca College and he has also worked in communications security Dr Kraft currently teaches mathematics at the Gilman School Larry Washington received his Ph D from Princeton University in 1974 and has published extensively in number theory including books on cryptography with Wade Trappe cyclotomic fields and elliptic curves Dr Washington is currently Professor of Mathematics and Distinguished Scholar Teacher at the University of Maryland

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