# Problem Solvers ELECTRICAL MACHINES

## A Complete Solution Guide to Any Textbook

- For Homework, Test Preparation, Exams
- For use with introductory and advanced texts and courses
- Includes every type of problem that may be assigned by your instructor or given on a test
- Each problem worked out in step-by-step detail to enable you to understand the subject fully
- Will save you hours of time in finding solutions to problems



Research and Education Association

### **Electrical Machines Problem Solver Problem Solvers Solution Guides**

M. Fogiel

### **Electrical Machines Problem Solver Problem Solvers Solution Guides:**

The electrical machines problem solver M. Fogiel, 1990 Machine Design Problem Solver ,1988 The Mechanics Problem Solver Research and Education Association, 1995 Geometry - Plane, Solid and Analytic Problem Solver The Editors of REA, Ernest Woodward, 2012-08-09 The Problem Solvers are an exceptional series of books that are thorough unusually well organized and structured in such a way that they can be used with any text No other series of study and solution guides has come close to the Problem Solvers in usefulness guality and effectiveness Educators consider the Problem Solvers the most effective series of study aids on the market Students regard them as most helpful for their school work and studies With these books students do not merely memorize the subject matter they really get to understand it Each Problem Solver is over 1 000 pages yet each saves hours of time in studying and finding solutions to problems These solutions are worked out in step by step detail thoroughly and clearly Each book is fully indexed for locating specific problems rapidly Covers topics in plane and solid space geometry Pictorial diagrams with thorough explanations on solving problems incongruence parallelism inequalities similarities triangles circles polygons constructions and coordinate analytic geometry An invaluable aid for students Automatic Control Systems/Robotics Problem Solver, Numerical Analysis Problem Solver Research and Education Problem Solver Emil G. Milewski, 1998-01-01 Association, 1983-01-01 The Problem Solvers are an exceptional series of books that are thorough unusually well organized and structured in such a way that they can be used with any text No other series of study and solution guides has come close to the Problem Solvers in usefulness quality and effectiveness Educators consider the Problem Solvers the most effective series of study aids on the market Students regard them as most helpful for their school work and studies With these books students do not merely memorize the subject matter they really get to understand it Each Problem Solver is over 1 000 pages yet each saves hours of time in studying and finding solutions to problems These solutions are worked out in step by step detail thoroughly and clearly Each book is fully indexed for locating specific problems rapidly An essential subject for students in mathematics computer science engineering and science The 19 chapters cover basic as well as advanced methods of numerical analysis A large number of related applications are included **Operations Research Problem Solver** , An exceptionally comprehensive treatment of this subject aimed at students in business management science and engineering Topics include linear non linear integer and dynamic programming network analysis quadratic and separable programming inventory control probabilistic methods and many other topics Numerous applications Finite and Discrete Math Problem Solver Research & Education Association Editors, Lutfiyya, 2012-09-05 h Problem Solver is an insightful and essential study and solution guide chock full of clear concise problem solving gems All your questions can be found in one convenient source from one of the most trusted names in reference solution guides More useful more practical and more informative these study aids are the best review books and textbook companions available Nothing remotely as comprehensive or as

helpful exists in their subject anywhere Perfect for undergraduate and graduate studies Here in this highly useful reference is the finest overview of finite and discrete math currently available with hundreds of finite and discrete math problems that cover everything from graph theory and statistics to probability and Boolean algebra Each problem is clearly solved with step by step detailed solutions DETAILS The PROBLEM SOLVERS are unique the ultimate in study guides They are ideal for helping students cope with the toughest subjects They greatly simplify study and learning tasks They enable students to come to grips with difficult problems by showing them the way step by step toward solving problems As a result they save hours of frustration and time spent on groping for answers and understanding They cover material ranging from the elementary to the advanced in each subject They work exceptionally well with any text in its field PROBLEM SOLVERS are available in 41 subjects Each PROBLEM SOLVER is prepared by supremely knowledgeable experts Most are over 1000 pages PROBLEM SOLVERS are not meant to be read cover to cover They offer whatever may be needed at a given time An excellent index helps to locate specific problems rapidly TABLE OF CONTENTS Introduction Chapter 1 Logic Statements Negations Conjunctions and Disjunctions Truth Table and Proposition Calculus Conditional and Biconditional Statements Mathematical Induction Chapter 2 Set Theory Sets and Subsets Set Operations Venn Diagram Cartesian Product Applications Chapter 3 Relations Relations and Graphs Inverse Relations and Composition of Relations Properties of Relations Equivalence Relations Chapter 4 Functions Functions and Graphs Surjective Injective and Bijective Functions Chapter 5 Vectors and Matrices Vectors Matrix Arithmetic The Inverse and Rank of a Matrix Determinants Matrices and Systems of Equations Cramer's Rule Special Kinds of Matrices Chapter 6 Graph Theory Graphs and Directed Graphs Matrices and Graphs Isomorphic and Homeomorphic Graphs Planar Graphs and Colorations Trees Shortest Path's Maximum Flow Chapter 7 Counting and Binomial Theorem Factorial Notation Counting Principles Permutations Combinations The Binomial Theorem Chapter 8 Probability Probability Conditional Probability and Bayes Theorem Chapter 9 Statistics Descriptive Statistics Probability Distributions The Binomial and Joint Distributions Functions of Random Variables Expected Value Moment Generating Function Special Discrete Distributions Normal Distributions Special Continuous Distributions Sampling Theory Confidence Intervals Point Estimation Hypothesis Testing Regression and Correlation Analysis Non Parametric Methods Chi Square and Contingency Tables Miscellaneous Applications Chapter 10 Boolean Algebra Boolean Algebra and Boolean Functions Minimization Switching Circuits Chapter 11 Linear Programming and the Theory of Games Systems of Linear Inequalities Geometric Solutions and Dual of Linear Programming Problems The Simplex Method Linear Programming Advanced Methods Integer Programming The Theory of Games Index WHAT THIS BOOK IS FOR Students have generally found finite and discrete math difficult subjects to understand and learn Despite the publication of hundreds of textbooks in this field each one intended to provide an improvement over previous textbooks students of finite and discrete math continue to remain perplexed as a result of numerous subject areas that must be remembered and correlated when solving problems

Various interpretations of finite and discrete math terms also contribute to the difficulties of mastering the subject In a study of finite and discrete math REA found the following basic reasons underlying the inherent difficulties of finite and discrete math No systematic rules of analysis were ever developed to follow in a step by step manner to solve typically encountered problems This results from numerous different conditions and principles involved in a problem that leads to many possible different solution methods To prescribe a set of rules for each of the possible variations would involve an enormous number of additional steps making this task more burdensome than solving the problem directly due to the expectation of much trial and error Current textbooks normally explain a given principle in a few pages written by a finite and discrete math professional who has insight into the subject matter not shared by others These explanations are often written in an abstract manner that causes confusion as to the principle s use and application Explanations then are often not sufficiently detailed or extensive enough to make the reader aware of the wide range of applications and different aspects of the principle being studied The numerous possible variations of principles and their applications are usually not discussed and it is left to the reader to discover this while doing exercises Accordingly the average student is expected to rediscover that which has long been established and practiced but not always published or adequately explained The examples typically following the explanation of a topic are too few in number and too simple to enable the student to obtain a thorough grasp of the involved principles The explanations do not provide sufficient basis to solve problems that may be assigned for homework or given on examinations Poorly solved examples such as these can be presented in abbreviated form which leaves out much explanatory material between steps and as a result requires the reader to figure out the missing information This leaves the reader with an impression that the problems and even the subject are hard to learn completely the opposite of what an example is supposed to do Poor examples are often worded in a confusing or obscure way They might not state the nature of the problem or they present a solution which appears to have no direct relation to the problem These problems usually offer an overly general discussion never revealing how or what is to be solved Many examples do not include accompanying diagrams or graphs denying the reader the exposure necessary for drawing good diagrams and graphs Such practice only strengthens understanding by simplifying and organizing finite and discrete math processes Students can learn the subject only by doing the exercises themselves and reviewing them in class obtaining experience in applying the principles with their different ramifications In doing the exercises by themselves students find that they are required to devote considerable more time to finite and discrete math than to other subjects because they are uncertain with regard to the selection and application of the theorems and principles involved It is also often necessary for students to discover those tricks not revealed in their texts or review books that make it possible to solve problems easily Students must usually resort to methods of trial and error to discover these tricks therefore finding out that they may sometimes spend several hours to solve a single problem When reviewing the exercises in classrooms instructors usually request students to take turns in writing solutions on the boards

and explaining them to the class Students often find it difficult to explain in a manner that holds the interest of the class and enables the remaining students to follow the material written on the boards The remaining students in the class are thus too occupied with copying the material off the boards to follow the professor's explanations. This book is intended to aid students in finite and discrete math overcome the difficulties described by supplying detailed illustrations of the solution methods that are usually not apparent to students Solution methods are illustrated by problems that have been selected from those most often assigned for class work and given on examinations The problems are arranged in order of complexity to enable students to learn and understand a particular topic by reviewing the problems in sequence The problems are illustrated with detailed step by step explanations to save the students large amounts of time that is often needed to fill in the gaps that are usually found between steps of illustrations in textbooks or review outline books The staff of REA considers finite and discrete math a subject that is best learned by allowing students to view the methods of analysis and solution techniques This learning approach is similar to that practiced in various scientific laboratories particularly in the medical fields In using this book students may review and study the illustrated problems at their own pace students are not limited to the time such problems receive in the classroom When students want to look up a particular type of problem and solution they can readily locate it in the book by referring to the index that has been extensively prepared It is also possible to locate a particular type of problem by glancing at just the material within the boxed portions Each problem is numbered and surrounded by a heavy black border for speedy identification **Business, Accounting, Finance Problem Solver**, **Biology Problem Solver** Research & Education Association Editors, 2013-09 Each Problem Solver is an insightful and essential study and solution guide chock full of clear concise problem solving gems All your questions can be found in one convenient source from one of the most trusted names in reference solution guides More useful more practical and more informative these study aids are the best review books and textbook companions available Nothing remotely as comprehensive or as helpful exists in their subject anywhere Perfect for undergraduate and graduate studies Here in this highly useful reference is the finest overview of biology currently available with hundreds of biology problems that cover everything from the molecular basis of life to plants and invertebrates Each problem is clearly solved with step by step detailed solutions DETAILS The PROBLEM SOLVERS are unique the ultimate in study guides They are ideal for helping students cope with the toughest subjects They greatly simplify study and learning tasks They enable students to come to grips with difficult problems by showing them the way step by step toward solving problems As a result they save hours of frustration and time spent on groping for answers and understanding They cover material ranging from the elementary to the advanced in each subject They work exceptionally well with any text in its field PROBLEM SOLVERS are available in 41 subjects Each PROBLEM SOLVER is prepared by supremely knowledgeable experts Most are over 1000 pages PROBLEM SOLVERS are not meant to be read cover to cover They offer whatever may be needed at a given time An excellent index helps to locate specific problems rapidly Educators

consider the PROBLEM SOLVERS the most effective and valuable study aids students describe them as fantastic the best books on the market TABLE OF CONTENTS Introduction Chapter 1 The Molecular Basis of Life Units and Microscopy Properties of Chemical Reactions Molecular Bonds and Forces Acids and Bases Properties of Cellular Constituents Short Answer Questions for Review Chapter 2 Cells and Tissues Classification of Cells Functions of Cellular Organelles Types of Animal Tissue Types of Plant Tissue Movement of Materials Across Membranes Specialization and Properties of Life Short Answer Questions for Review Chapter 3 Cellular Metabolism Properties of Enzymes Types of Cellular Reactions Energy Production in the Cell Anaerobic and Aerobic Reactions The Krebs Cycle and Glycolysis Electron Transport Reactions of ATP Anabolism and Catabolism Energy Expenditure Short Answer Questions for Review Chapter 4 The Interrelationship of Living Things Taxonomy of Organisms Nutritional Requirements and Procurement Environmental Chains and Cycles Diversification of the Species Short Answer Questions for Review Chapter 5 Bacteria and Viruses Bacterial Morphology and Characteristics Bacterial Nutrition Bacterial Reproduction Bacterial Genetics Pathological and Constructive Effects of Bacteria Viral Morphology and Characteristics Viral Genetics Viral Pathology Short Answer Questions for Review Chapter 6 Algae and Fungi Types of Algae Characteristics of Fungi Differentiation of Algae and Fungi Evolutionary Characteristics of Unicellular and Multicellular Organisms Short Answer Questions for Review Chapter 7 The Bryophytes and Lower Vascular Plants Environmental Adaptations Classification of Lower Vascular Plants Differentiation Between Mosses and Ferns Comparison Between Vascular and Non Vascular Plants Short Answer Questions for Review Chapter 8 The Seed Plants Classification of Seed Plants Gymnosperms Angiosperms Seeds Monocots and Dicots Reproduction in Seed Plants Short Answer Questions for Review Chapter 9 General Characteristics of Green Plants Reproduction Photosynthetic Pigments Reactions of Photosynthesis Plant Respiration Transport Systems in Plants Tropisms Plant Hormones Regulation of Photoperiodism Short Answer Questions for Review Chapter 10 Nutrition and Transport in Seed Plants Properties of Roots Differentiation Between Roots and Stems Herbaceous and Woody Plants Gas Exchange Transpiration and Guttation Nutrient and Water Transport Environmental Influences on Plants Short Answer Questions for Review Chapter 11 Lower Invertebrates The Protozoans Characteristics Flagellates Sarcodines Ciliates Porifera Coelenterata The Acoelomates Platyhelminthes Nemertina The Pseduocoelomates Short Answer Questions for Review Chapter 12 Higher Invertebrates The Protostomia Molluscs Annelids Arthropods Classification External Morphology Musculature The Senses Organ Systems Reproduction and Development Social Orders The Dueterostomia Echinoderms Hemichordata Short Answer Questions for Review Chapter 13 Chordates Classifications Fish Amphibia Reptiles Birds and Mammals Short Answer Questions for Review Chapter 14 Blood and Immunology Properties of Blood and its Components Clotting Gas Transport Erythrocyte Production and Morphology Defense Systems Types of Immunity Antigen Antibody Interactions Cell Recognition Blood Types Short Answer Questions for Review Chapter 15 Transport Systems Nutrient Exchange Properties of the Heart Factors Affecting Blood Flow The Lymphatic

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The Best Test Preparation for the Fundamentals of Engineering Examination Research and Education ASVAB Dr M Fogiel, Research & Education Association Editors, 2000 Included in this book are three Association, 1991 practice tests which accurately depict the scope and content of the actual ASVAB test Also included are extensive reviews for each section of the ASVAB General Science Arithmetic Reasoning World Knowledge Paragraph Comprehension Numerical Operations Coding Speed Auto and Shop Mathematics Knowledge Mechanical Comprehension and Electronics For all high school students contemplating joining the Armed Services or interested in receiving vocational counseling Government and Politics Reseach and Education Associa, Research & Education Association, Jack Hamilton, Robert F Gorman, Robert F. Gorman, Scott J. Hammond, P. Babbitt, Elliot Kalner, Wesley Phelan, J. Hamilton, Gerald G. Watson, Keith Mitchell, 1992-12-09 A NEWER EDITION OF THIS TITLE IS AVAILABLE SEE ISBN 978 0 7386 0267 7 Get the AP college credits you ve worked so hard for Our savvy test experts show you the way to master the test and score higher This new and fully expanded edition examines all AP US a comparative review of the governments of England France the former Soviet Union and the People's Republic of China US political institutions public opinion voting behavior and more Features 3 full length practice exams with all answers thoroughly explained Follow up your study with REA s test taking strategies powerhouse drills and study schedule that get you ready for test day DETAILS Comprehensive up to date subject review of every US these are referred to as the core countries tested on the exam For certain questions basic knowledge of the United States will be assumed II Free Response 50% of your grade This 100 minute section consists of four mandatory questions each of which accounts for one fourth of your total free response score You should allot roughly 25 minutes or one quarter of the total time in the free response segment for each essay Comparative Free Response questions may require you to compare one or two of the core countries Great Britain France China and the former Soviet Union with the developing nations of either India Mexico or Nigeria To do this you must be able to demonstrate knowledge of the politics of one of these developing nations Here's a breakdown of coverage on the Comparative exam Topics % of Exam I The Sources of Public Authority and Political Power 5 15% II Society and Politics 5 15% III The Relationship Between Citizen and State 5 15% IV Political and Institutional Frameworks 35 45% V Political Change 15 25% VI The Comparative Method 5 10% About the Review Sections As mentioned earlier this book includes two reviews one for United States Government and Politics the other for Comparative Government and Politics The United States Government and Politics Review covers all of the key information you ll need to score well on the United States exam These topics include Constitutional Framework The Federal Government Political Institutions and Special Interests Public Opinion and Voter Behavior Civil Rights and the Supreme Court We also provide a glossary for the United States Government and Politics exam Included are the key historical figures court cases programs laws etc that often appear on this AP exam The Comparative Review provides a thorough discussion of the material most often tested on the Comparative exam Special emphasis is placed on the governments and politics of

Britain France The former Soviet Union The People's Republic of China A glossary for the Comparative Government and Politics exam enables you to brush up on terms that you are likely to encounter on this test Scoring the Exam After the AP administrations more than 1 700 college professors and secondary school teachers are brought together to grade the exams during the first two weeks of June These readers are chosen from around the United States for their familiarity with the AP program The Multiple Choice sections of the Comparative Government if the number is less than zero enter zero Scoring the Free Response Section The following guide explains typical free response scoring criteria Score Explanation of Score 8 9 The thesis is extremely well developed and is supported with concrete evidence all aspects of the question have been addressed thoroughly discussions presented are balanced 6 7 The thesis is defined and supported the evidence provided is very organized the essay may be slightly imbalanced with one strong argument and one weak argument and or discuss one topic more thoroughly than the next sporadic factual errors may appear 5 A basic argument or thesis is provided evidence given supports the argument or thesis but does not clearly connect with the argument or thesis only the formal facets of the question are dealt with and informal facets are not adequately covered not all aspects of the question are discussed 4 The thesis is not organized and is not referred to in the essay the essay is little more than a recounting of facts and events the essay may be overloaded with data only one facet of the questions may be discussed numerous factual errors may appear 3 The thesis is weak evidence provided in support does not apply to the thesis factual errors are apparent 2 The thesis is very weak little or no factual evidence is provided to support the thesis irrelevant and inaccurate information appears 1 An attempt is made to answer the question but the support given is insignificant and the coverage of topics is incomplete 0 The question is not answered with any significance Free Response Part II Comparative only Score Explanation of Score 5 The thesis is extremely well developed and is supported with concrete evidence all aspects of the question have been addressed thoroughly discussions are presented in a balanced way 4 The thesis is defined and supported the evidence provided is very organized the essay may be slightly imbalanced with one strong argument and one weak argument likewise one topic may be more thoroughly explored than another may be marred by sporadic factual errors 3 A basic argument or thesis is presented evidence given supports the argument or thesis but does not clearly connect with the argument or thesis only the formal facets of the question are dealt with and informal facets are not adequately covered not all aspects of the question are discussed 2 The thesis is weak evidence provided in support does not apply to the thesis factual errors are apparent 1 An attempt is made to answer the question but the support given is insignificant and the coverage of topics is incomplete 0 The question is not answered with any significance It would be extremely helpful to find someone who is willing to score your essay your teachers or anyone who is familiar with the test material If you do ask the person to assign each of your U S and Comparative Part I essays a score of 0 to 9 For your Comparative Part II essays use the 0 to 5 scale If you must grade your own essays try to be objective In addition you may want to give your essays three different grades For instance if you feel you did well try giving the essay a score of 5 6 or 7 to represent the various scores you may receive By underestimating what your score may be you are more likely to receive a better score on the actual exam Use the following formulae to determine your raw score for the Free Response section United States Exam Free Response Response 1 score x 1 66 raw score Response 2 score x 1 66 raw score Response 3 score x 1 66 raw score Response 4 score x 1 66 raw score Comparative Exam Response 1 score x 1 66 raw score Response 2 score x 1 66 raw score Response 3 score x 3 raw score Response 4 score x 3 raw score The Composite Score Once you have obtained your raw scores for both the Multiple Choice and the Free Response sections add the scores together to get your composite score United States Exam Multiple Choice raw score Free Response raw score composite score round to nearest whole number Score Essay 1 Score Essay 2 Score Essay 3 Score Essay 4 raw score Comparative Exam Multiple Choice raw score Free Response raw score composite score round to nearest whole number Now compare your composite score with the scale below Composite Score AP Grade 88 120 5 74 87 4 54 73 3 35 53 2 0 34 1 AP grades are interpreted as follows 5 extremely well qualified 4 well qualified 3 qualified 2 possibly qualified and 1 no recommendation Scores that Earn College Credit and or Advanced Placement Most colleges grant students who earn a 3 or above college credit and or advanced placement You should check with your school guidance office about specific college requirements Studying for Your AP Examination It is never too early to start studying The earlier you begin the more time you will have to sharpen your skills Do not procrastinate Cramming is not an effective way to study since it does not allow you the time needed to learn the test material It is very important for you to choose the time and place for studying that works best for you Some students may set aside a certain number of hours every morning to study while others may choose to study at night before going to sleep Other students may study during the day while waiting on a line or even while eating lunch Only you can determine when and where your study time will be most effective But be consistent and use your time wisely Work out a study routine and stick to it When you take the practice exam s try to make your testing conditions as much like the actual test as possible Turn your television and radio off and sit down at a quiet table free from distraction Make sure to time yourself As you complete the practice test s score your test s and thoroughly review the explanations to the questions you answered incorrectly but do not review too much during any one sitting Concentrate on one problem area at a time by reviewing the question and explanation and by studying our review s until you are confident that you completely understand the material Since you will be allowed to write in your test booklet during the actual exam you may want to write in the margins and spaces of this book when practicing However do not make miscellaneous notes on your answer sheet Mark your answers clearly and make sure the answer you have chosen corresponds to the question you are answering Keep track of your scores By doing so you will be able to gauge your progress and discover general weaknesses in particular sections You should carefully study the reviews that cover the topics causing you difficulty as this will build your skills in those areas To get the most out of your studying time we recommend that you follow the Study Schedule which corresponds

to the exam you are taking It details how you can best budget your time If you are taking both exams do not try to study for each at the same time Try alternating days by studying for the United States exam one day and the Comparative exam the next Test Taking Tips Although you may be unfamiliar with tests such as the Advanced Placement exams there are many ways to acquaint yourself with this type of examination and help alleviate your test taking anxieties Listed below are ways to help yourself become accustomed to the AP exam some of which may also be applied to other standardized tests Become comfortable with the format of the AP Examination in Government and Politics that you are taking When you are practicing to take the exam's simulate the conditions under which you will be taking the actual test's You should practice under the same time constraints as well Stay calm and pace yourself After simulating the test only a couple of times you will boost your chances of doing well and you will be able to sit down for the actual test much more confidently Know the directions and format for each section of the exam Familiarizing yourself with the directions and format of the different test sections will not only save you time but will also ensure that you are familiar enough with the AP exam to avoid nervousness and the mistakes caused by being nervous Work on the easier questions first If you find yourself working too long on one question make a mark next to it in your test booklet and continue After you have answered all of the questions that you can go back to the ones you have skipped Use the process of elimination when you are unsure of an answer If you can eliminate three of the answer choices you have given yourself a fifty fifty chance of getting the item correct since there will only be two choices left from which to make a guess If you cannot eliminate at least three of the answer choices you may choose not to guess as you will be penalized one quarter of a point for every incorrect answer Questions not answered will not be counted Be sure that you are marking your answer in the circle that corresponds to the number of the question in the test booklet Since the multiple choice section is graded by machine marking the wrong answer will throw off your score The Draughtsman .1924 **Vocational-technical Learning Materials** Bruce Reinhart, 1974 SAT II Dr James R Ogden, Research & Education Association Editors, Research & Education Association, 1990-06 New Developments in the Biology of Mental Disorders Research & Education Association, 1994 This book defines mental disorders and describes what they are The genetics of mental disorders is also discussed government policies and issues are summarized and research efforts and issues are reported The potential of and the opportunities offered by the growing neuroscience field are assessed Topics covered include schizophrenia mood disorders major depression and bipolar disorder anxiety disorders obsessive compulsive and panic disorders treatments genetics and research efforts A glossary acronyms references and an index are also included Schaum's Outline of Basic Electrical Engineering J. J. Cathey, Syed A. Nasar, 1996-11-22 Students will quickly understand the popularity of this helpful sourcebook the first edition sold 46 000 copies The chief emphasis is on solving realistic problems hundreds of which are included with detailed solutions. This popular study guide concisely yet clearly covers all the

areas taught in two semester survey courses and serves as an ideal review for electrical engineers and others looking for

high ratings on the Professional Engineer's Examination

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