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Cosmic Dust Collection Facility: Scientific Objectives and Programmatic Relations Aug 31 2019 The science objectives are summarized for the Cosmic Dust Collection Facility (CDCF) on Space Station Freedom and these objectives are related to ongoing science programs and mission planning within NASA. The purpose is to illustrate the potential of the CDCF project within the broad context of early solar system sciences that emphasize the study of primitive objects in state-of-the-art analytical and experimental laboratories on Earth. Current knowledge about the sources of cosmic dust and their associated orbital dynamics is examined, and the results are reviewed of modern microanalytical investigations of extraterrestrial dust particles collected on Earth. Major areas of scientific inquiry and uncertainty are identified and it is shown how CDCF will contribute to their solution. General facility and instrument concepts that need to be pursued are introduced, and the major development tasks that are needed to attain the scientific objectives of the CDCF project are identified.

Public Services Goals and Objectives in ARL Libraries Oct 14 2020
New Developments in Multiple Objective and Goal Programming May 01 2022 This volume shows the state-of-the-art in both theoretical development and application of multiple objective and goal programming. Applications from the fields of supply chain management, financial portfolio selection, financial risk management, insurance, medical imaging, sustainability, nurse scheduling, project management, water resource management, and the interface with data envelopment analysis give a good reflection of current usage. A pleasing variety of techniques are used including models with fuzzy, group-decision, stochastic, interactive, and binary aspects. Additionally, two papers from the upcoming area of multi-objective evolutionary algorithms are included. The book is based on the papers of the 8th International Conference on Multi-Objective and Goal Programming (MOPGP08) which was held in Portsmouth, UK, in September 2008.

Objective Home Science at a Glance Sep 12 2020 "Objective HOMESCIENCE At a Glance" will be an asset in preparation and qualifying ASRB, UGCNET, ICAR examination by covering objective questions and answers to prepare good Scientist and Expertise in all fields of home science by covering its wide fields of knowledge. This book is a multiple choice question book specially designed to improve the knowledge of students and to provide them a powerful knowledge and feedback in their progress and future opportunities. Thus, primarily this book can serve as a self-assessment guide for the students who are preparing for competitive examinations specially UGC-NET, ICAR-ARS Pre, ICAR-NET, ICAR-SRF, ICAR-JRF, SAU's etc. And secondly, meant for those who appearing for UG, PG study in home science colleges/ institutes/ universities etc.

Assessing Aggression Thresholds in Dogs May 09 2020
Objectives, Obstacles, and Tactics in Practice Aug 24 2021 Objectives, Obstacles, and Tactics in Practice is the first book that compiles practical approaches of the best practices from a range of practitioners on the subject of working with Stanislavski's "objectives," "obstacles," and "tactics." The book offers instructors and directors a variety of tools from leading acting teachers, who bring their own individual perspectives to the challenge of working with Stanislavski's principles for today's actors, in one volume. Each essay addresses its own theoretical and practical approach and offers concrete instructions for implementing new explorations both in the classroom and in the rehearsal studio. An excellent resource for acting and directing instructors at the university level, directing and theatre pedagogy students, high school/secondary theatre teachers, and community theatre leaders, Objectives, Obstacles, and Tactics in Practice serves as a resource for lesson planning and exploration, and provides an encyclopedia of the best practices in the field today.

Multiple Objective Decision Making — Methods and Applications Jul 03 2022 Decision making is the process of selecting a possible course of action from all the available alternatives. In almost all such problems the multiplicity of criteria for judging the alternatives is pervasive. That is, for many such problems, the decision maker (DM) wants to attain more than one objective or goal in selecting the course of action while satisfying the constraints dictated by environment, processes, and resources. Another characteristic of these problems is that the objectives are apparently non commensurable. Mathematically, these problems can be represented as: $(1, 1)$ subject to: $g_i(x) - 0, i = 1, \dots, m$ where x is an n dimensional decision variable vector. The problem consists of n decision variables, m constraints and k objectives. Any or all of the functions may be nonlinear. In literature this problem is often referred to as a vector maximum problem (VMP). Traditionally there are two approaches for solving the VMP. One of them is to optimize one of the objectives while appending the other objectives to a constraint set so that the optimal solution would satisfy these objectives at least up to a predetermined level. The problem is given as: Max $f_1(x)$ subject to: where at is any acceptable predetermined level for objective t . The other approach is to optimize a super-objective function created by multiplying each 2 objective function with a suitable weight and then by adding them together.

Human Nature and Collective Behavior Dec 16 2020 Tamotsu Shibutani is professor of sociology at the University of California, Santa Barbara. He is the author of Social Processes: An Introduction to Sociology and Improvised News: A Sociological Study of Rumor.

The Southern California District of the Communist Party: Structure, Objectives [and] Leadership Jan 17 2021
VBA's Computer Modernization Program: VA's Information Resources Management Structure, Performance Objectives, and Interfaces with Other Systems May 21 2021

Indira's Objective Agriculture : MCQ For Compative Exam of Agriculture Oct 06 2022 Indira's Objective Agriculture for competitive exams in agriculture discipline contain 21 chapters covering all related discipline. The chapters included such as: General agriculture, Agricultural climatology, Genetics and plant breeding, Agricultural biotechnology, Plant physiology, Plant biochemistry, Agricultural microbiology, Seed science, Agronomy, Soil science, Entomology, Plant pathology, Horticulture, Agricultural extension, Agricultural economics, Animal husbandry and dairying, Agricultural statistics, Research methodology and appendix have been given due importance and whole syllabus was covered as per ICAR syllabus and guidelines. Each chapter contains multiple choice questions and total about 25 thousand objective questions with multiple choice have been framed and arranged sequentially for the easy understanding of the students. Recent information and development in the field of agriculture have been incorporated in the book. Thus this book is based on the syllabus of student of agricultural stream, it may be useful not only to students but also teachers, researchers, extension workers and development officers for reference and easy answering of many complicated questions. The chapters are chosen in view to cover the course contents of competitive examinations like IAS, IFS, ARS, PCS, Banking services, states and national levels of different competition in agricultural subjects. The entire book is prepared in most simple, clear and talking language so that the contents could be easily understand by the readers. Hence this book can serve as a single platform for preparation of different competitive examinations in agriculture.

Decision by Objectives Nov 02 2019 Intended for both the student and the professional, this work addresses the art and science of decision-making. It presents a very practical approach to decision-making that has a sound theoretical foundation, known as the analytic hierarchy process.

Establishing Your Major Social Media Objectives and Key Strategies Feb 27 2022 This Element is an excerpt from How to Make Money with Social Media: An Insider's Guide on Using New and Emerging Media to Grow Your Business (9780132100564) by Jamie Turner and Dr. Reshma Shah.

Available in print and digital formats. How to set clear objectives for your social media initiative that link tightly with your overall marketing strategies. Common objectives for a social media program range from driving Web site traffic to increasing customer engagement. But whatever your stated objectives are, only one thing is important: You need to integrate your social media campaign into your marketing campaign so that they can both show a quantifiable ROI.

Theory of Zeal Jun 21 2021 Each of us has our own set of life lessons to impart. Whether you're a teacher, a doctor, a mother, a caregiver, or a writer and author, the life lessons you've learned are important and can help others. I wish I had learned so many lessons while I was young enough to appreciate and implement them. The issue about wisdom, and frequently life lessons in general, is that we only learn them after we've needed them. The good news is that our experiences and the lessons we've learned can help others. One of the most difficult aspects of changing your life is remembering to put what you've learned into practice when faced with temptation, irritation, or adversity. Anyone can read about a technique and follow it, but remembering to do so in the actual world is difficult.

Engineering Optimization 2014 Jun 29 2019 Optimization methodologies are fundamental instruments to tackle the complexity of today's engineering processes. Engineering Optimization 2014 is dedicated to optimization methods in engineering, and contains the papers presented at the 4th International Conference on Engineering Optimization (ENGOPT2014, Lisbon, Portugal, 8-11 September 2014). The book will be of interest to engineers, applied mathematicians, and computer scientists working on research, development and practical applications of optimization methods in engineering.

Goals and Objectives Mar 31 2022
Infantry Jul 31 2019

Research and Technology Objectives and Plans Summary Jun 02 2022 "A compilation of the summary portions of each of the RTPs used for management review and control of research currently in progress throughout NASA"--P. i.

Realistic Decision Theory Nov 07 2022 Within traditional decision theory, common decision principles -- e.g. the principle to maximize utility -- generally invoke idealization; they govern ideal agents in ideal circumstances. In Realistic Decision Theory, Paul Weirich adds practicality to decision theory by formulating principles applying to nonideal agents in nonideal circumstances, such as real people coping with complex decisions. Bridging the gap between normative demands and psychological resources, Realistic Decision Theory is essential reading for theorists seeking precise normative decision principles that acknowledge the limits and difficulties of human decision-making.

Individualizing Instruction and Keeping Your Sanity Mar 19 2021

Educational Objectives and the Teaching of Educational Psychology Jan 29 2022 The purpose of this book is to promote discussion about educational objectives generally and objectives in the teaching of educational psychology in particular. To this end, Part 1 contains a review of the literature concerned with these two subjects, and also reports on investigations into the views of British students, teachers, college staffs and educational psychologists on the question of the objectives of educational psychology in teacher preparation. A comprehensive bibliography is provided. A further important section of Part 1 proposes a method of systematizing teaching objectives, and suggests a heuristic device for the generation of objectives at different levels of conceptual generality and complexity of learning. An example of this model in the field of educational psychology is presented, which illustrates the general approach to the generation of teaching objectives and proposes a specific approach to the production of teaching objectives in educational psychology. In Part 2 a selection of readings in the fields of objectives and educational psychology provides the reader with some of the key source material referred to in Part 1. As well as being a valuable and stimulating addition to the current debate on the specifying of educational objectives, the arguments in this book about the role of educational psychology in teacher preparation raise some fundamental questions for those concerned with teacher education.

The Ultimate Guide of Goals and Objectives Sep 05 2022 Common goal-setting mistakes every manager should avoid Team goal-setting is an art. It differs from how we set personal goals and think of our resolutions. While personal goals tend to focus more on individuals and their personal or career development, team goals focus on achieving company-wide objectives. Most managers are prone to making common goal-setting mistakes when planning and working towards team goals. These mistakes cost the team time, money, and can negatively impact the team's overall performance. This E-Book will walk you through the concept of HOW TO DEFINE GOALS AND OBJECTIVES, how to make them stick - not only for the "sake and growth of the Organization you work for", but also for each and every TEAM MEMBER. Bonus Content: a Tool to use while defining Goals and the most complete Guide on how to use the most effective and easiest COACHING Tool, with applications, you have never heard of. The ultimate Goal for every one is to succeed and achieve a level of satisfaction and happiness in life - this E-Book shows you:

How to Let's dig in

National Policy Objectives and the Adequacy of Our Current Navy Forces Nov 14 2020

Long-term Performance Objectives and Measures for Repositories Aug 12 2020

14000+ Chapterwise Questions Objective General Studies for UPSC /Railway/Banking/NDA/CDS/SSC and other competitive Exams Apr 07 2020 1. The entire syllabus has been divided into sections 2. Questions covered in the book contains answers side by side 3. Provides Recent Years' General Studies questions & 4. Authentic and detailed solution have been given as per latest pattern 5. Each chapter contains variety of questions designed on the line of syllabus In order to crack the hard of the competitions one is required have a vigorous preparations and practice of the subjects. Bringing you the updated edition of the "14000 objective Questions on General Studies" a compendium of objective questions which will significantly improve the knowledge of the aspiring students. This Question Bank focuses on Indian History & Culture, India & World Geography (Env. & Eco), Indian Polity, Indian Economy, General Science, Science & Technology, General Knowledge and Current Affairs , and every section is divided into sub sections. As the titles suggest it contains 14000 objective questions covering General Studies subject. With authentic and detailed answers to the questions, aspirants get an insight into the recent examination pattern and the types of questions asked therein. Also more than 500 questions based on Current Affairs have been provided in the book to give an additional advantage to the aspirants. The book is the best preparation material for general studies for UPSC (CSAT), State PCS, CDS, NDA, etc. TOC History, Geography, Indian Polity, Indian Economy, General Science, General Knowledge

Social Objectives and Competition in Common Carrier Communications Dec 04 2019

Indira's Objective Agricultural Extension - MCQ's for Agricultural Competitive Examinations Dec 28 2021

The competitive examinations have become a routine procedure of recruitment and admissions for higher position and education. Now-a-days a large number of short/objective type questions appear in the examination. These questions call for quick answering for success within a specified short period of time. A sincere effort has been made by the authors to present them in most easy, short and understandable language for the benefit, students, farmers and those who are interested in agriculture and agricultural extension. "Indira's Objective Agricultural Extension" for competitive exams in agricultural extension discipline contain 15 chapters covering all related discipline. The chapters included such as: Introduction, historical perspective in relation to agriculture and extension, extension principles, approaches and programming, extension education, teaching and methods, extension learning and evaluation, communication and communication technology, audio - visual aids, innovation, evaluation and adoption, participatory rural appraisal, rural development and panchayati raj, economic principle, sociology and social work, training manual, agricultural statistics and appendix. This book has given due importance and whole syllabus was covered as per UGC, ICAR and SAU's programmes in relation to agriculture extension. Each chapters contains multiple choice questions and total about 9000 objective questions with multiple choice have been framed and arranged sequentially for the easy understanding of the students. Recent information and development in the field of agriculture extension have been incorporated in the text. This book is primarily intended to serve as a appearing in competitive examinations of undergraduate, post graduate and doctorate programmes in agricultural extension of various universities. Thus this book is based on the syllabus of student of agriculture stream, it may be useful not only to students but also teachers, researchers as well as extension workers. The chapters are chosen in view to cover the course contents of competitive examinations like IAS, IFS, ARS, PCS, Banking, SAU's, UGC and to get admissions in various degree programmes of SAU's and other universities. This book will fulfill the requirement of students of agriculture and agricultural extension stream for appearing in different competitive examinations.

Struggles for Equity in Education Jul 23 2021 In the World Library of Educationalists series, international experts compile career-long collections of what they judge to be their finest pieces - extracts from books, key articles, salient research findings, major theoretical and practical contributions - so the world can read them in a single manageable volume. Readers will be able to follow the themes and strands and see how their work contributes to the development of the field. Spanning Mel Ainscow's accomplished 30 year international career in education, the texts in this book trace his efforts to find ways of fostering more equitable forms of education. This has involved a series of struggles as he has experimented with different approaches - in a variety of contexts - to find new possibilities for responding to learner diversity. Over the years this has related to a variety of headline themes, starting from special education, through to integration, on to inclusive education, and then, more recently, educational equity. The readings have been chosen to illustrate the changes that have occurred in Ainscow's thinking and practices and a short introduction is provided for each chapter that is intended to help readers to understand the significance of what is presented and how this relates to other chapters in the book. The writings in this text reinforce the idea that the promotion of equity in schools is essentially a social process that has to occur within particular contexts.

Seven Billion Objectives Mar 07 2020 Who am I? It is not merely a question but a seed, which on germination, can shake the habitual

thinking patterns and give birth to the transformed self and the world. Presently, we not only live in a time of distress but also a time of possibilities. Exploring possible scenarios of the 'Self', one can contemplate on reality vs perception, nothingness vs infinity, stillness vs movement, religion vs atheism and freedom vs incarceration. It creates possibilities of billions of such patterns for the self. Knowing these patterns can free oneself of any such fixed patterns, relieve them from personal problems, and eventually, many such selves can transform the world. By raising many such questions and answering them, Seven Billion Objectives can take the reader on a journey of transformation of collective consciousness. This book is a systematic and compact tool of knowledge for transformation.

Human Resource Development in Education Jun 09 2020 Human Resource Development in Education is a treatise that will be useful not only for the managers, principals, and appraisers but also benefit the teachers by making them aware of their pious duties toward the students and their parents' expectations in particular and the entire society in general. This book highlights the significance of providing in-service opportunities for higher education to the teachers and paving effective ways to appraise their efficiency and proficiency thereafter and making further arrangements for their need-based in-service or on-job training if need be for their professional development. It will enlighten the educational managers and administrators to the extent what assignment ought to be given to which teacher for the smooth functioning of the institution so that wastage in terms of time, money, and manpower could be reduced to a great extent. It further highlights the importance of timely feedback for the teacher from the appraiser and for the students from the teachers. The appraisers have been cautioned against the futility of appraisal sans quick feedback to the appraisees. This book studies the positive results and significance of effective leadership, well-spelled objectives of educational management, effects of voluntary collaborative work culture, and role-playing qualities of student-friendly teachers and their capabilities for threadbare self-appraisal, and further guides the teachers effectively. The writer has been a successful teacher and educational administrator. His experiences have enriched this book, and they make its study educative and interesting, prompting the teachers to revisit their methods of teaching and providing in-time feedback to the students. We feel this book will prove to be a milestone in the management of education. But we do not claim it to be a final word. We shall hail a thorough appraisal of this work. Hence suggestions from the academicians are welcome at jainarayangaur@yahoo.com.

Veterinary Medicine - E-BOOK Feb 15 2021 Treat the diseases affecting large animals! Veterinary Medicine, 11th Edition provides up-to-date information on the diseases of horses, cattle, sheep, goats, and pigs. Comprehensive coverage includes the principles of clinical examination and making a diagnosis, along with specific therapy recommendations. For easier use, this edition has been divided into two volumes and restructured into a logical, anatomically based approach to disease. From internationally known veterinary experts Peter Constable, Kenneth Hinchcliff, Stanley Done, and Walter Grunberg, this book is the definitive, one-stop reference for farm animal and equine care. Comprehensive coverage includes information essential to any large-animal veterinarian, especially those working with horses, cattle, sheep, goats, or pigs. Coverage of diseases addresses major large-animal diseases of all countries, including foreign animal and emerging diseases. User-friendly format makes it easier to quickly absorb key information. Quick review/synopsis sections make important information on complex diseases easy to find. NEW! Convenient, easy-access format is organized by organ systems, and divides the content into two compact volumes with the same authoritative coverage. Nearly 200 new color photographs and line drawings are included in this edition. NEW full-color design improves navigation, clarifies subject headings, and includes more boxes, tables, and charts for faster reference. New Diseases Primarily Affecting the Reproductive System chapter is added. Updated and expanded chapter on pharmacotherapy lists therapeutic interventions and offers treatment boxes and principles of antibiotic use. Expanded sections on herd health include biosecurity and infection control, and valuable Strength of Evidence boxes. NEW or extensively revised sections include topics such as the Schmallenberg and Bluetongue viral epidemics of ruminants in Europe, Wesselsbron disease in cattle, hypokalemia in adult cattle, equine multinodular pulmonary fibrosis, Hendra virus infection, porcine reproductive and respiratory syndrome, torque teno virus, and numerous recently identified congenital and inherited disorders of large animals. Additional content is provided on lameness in cattle and the diseases of cervids.

Blocking Spam and Spyware For Dummies Jan 05 2020 Fight back and save money with these expert tips Find out what spam and spyware cost your company, and how to stop them Whether yours is a one-person business or a multi-million dollar corporation, here's help giving spammers and spies the bum's rush. Two veterans of the spam wars help you analyze your situation, choose the right solutions, set up and maintain them, and even show the bean-counters why such defenses are essential. Discover how to * Understand how spammers get addresses * Calculate the cost of spam and spyware * Re-engineer your business processes * Select spam and spyware filters * Manage implementation and maintenance

Advances in Multiple Objective and Goal Programming Feb 04 2020 Within the field of multiple criteria decision making, this volume covers the latest advances in multiple objective and goal programming as presented at the 2nd International Conference on Multi-Objective Programming and Goal Programming, Torremolinos, Spain, May 16 - 18, 1996. The book is an indispensable source of the latest research results, presented by the leading experts of the field.

Multi-objective Evolutionary Optimisation for Product Design and Manufacturing Aug 04 2022 With the increasing complexity and dynamism in today's product design and manufacturing, more optimal, robust and practical approaches and systems are needed to support product design and manufacturing activities. Multi-objective Evolutionary Optimisation for Product Design and Manufacturing presents a focused collection of quality chapters on state-of-the-art research efforts in multi-objective evolutionary optimisation, as well as their practical applications to integrated product design and manufacturing. Multi-objective Evolutionary Optimisation for Product Design and Manufacturing consists of two major sections. The first presents a broad-based review of the key areas of research in multi-objective evolutionary optimisation. The second gives in-depth treatments of selected methodologies and systems in intelligent design and integrated manufacturing. Recent developments and innovations in multi-objective evolutionary optimisation make Multi-objective Evolutionary Optimisation for Product Design and Manufacturing a useful text for a broad readership, from academic researchers to practicing engineers.

Multi-Objective Optimization using Evolutionary Algorithms Jul 11 2020 Evolutionary algorithms are relatively new, but very powerful techniques used to find solutions to many real-world search and optimization problems. Many of these problems have multiple objectives, which leads to the need to obtain a set of optimal solutions, known as effective solutions. It has been found that using evolutionary algorithms is a highly effective way of finding multiple effective solutions in a single simulation run. Comprehensive coverage of this growing area of research Carefully introduces each algorithm with examples and in-depth discussion Includes many applications to real-world problems, including engineering design and scheduling Includes discussion of advanced topics and future research Can be used as a course text or for self-study Accessible to those with limited knowledge of classical multi-objective optimization and evolutionary algorithms The integrated presentation of theory, algorithms and examples will benefit those working and researching in the areas of optimization, optimal design and evolutionary computing. This text provides an excellent introduction to the use of evolutionary algorithms in multi-objective optimization, allowing use as a graduate course text or for self-study.

Objective-C Nov 26 2021 A soup-to-nuts guide on the Objective-C programming language Objective-C is the language behind Cocoa and Cocoa Touch, which is the Framework of applications written for the Macintosh, iPod touch, iPhone, and iPad platforms. Part of the Developer Reference series covering the hottest Apple topics, this book covers everything from the basics of the C language to advanced aspects of Apple development. You'll examine Objective-C and high-level subjects of frameworks, threading, networking, and much more. Covers the basics of the C language and then quickly moves onto Objective-C and more advanced topics Draws from the author's first-hand experience garnered while developing applications for the Mac and iPhone OS platforms Includes chapters on classes, memory management, threads, and the Foundation framework Also covers advanced topics like protocols, categories, associated objects, and blocks Featuring real-life examples drawn from the author's experience, Objective-C offers an insider look at this amazing programming language.

Meeting Objectives Through Journaling Hillock Psychoeducation Series Vol I Ppbk Sep 24 2021 Finally, a state of the art easy to read series comes to the community of patients diagnosed by medical practitioners in the mental health field that helps remove the scary part of the diagnosis. Hillock makes medicine not only a little more understandable for the layman but also fun to read through her story telling techniques. Enjoy each and every volume as a stand alone read, but more importantly use the entire set as a home medical library encyclopedic reference set for generations to come. Dr Hillock holds a BS in theology, an MS and Doctorate in psychology, and an AA information technology. Hillock is registered with the United States Justice System D.E.A. as Level V, science research, Hoovers, NATO, ORCA, and CCR. She holds E-Auth Level 2 ranking.

Evolutionary Multi-Objective System Design Apr 19 2021 Real-world engineering problems often require concurrent optimization of several design objectives, which are conflicting in cases. This type of optimization is generally called multi-objective or multi-criterion optimization. The area of research that applies evolutionary methodologies to multi-objective optimization is of special and growing interest. It brings a viable computational solution to many real-world problems. Generally, multi-objective engineering problems do not have a straightforward optimal design. These kinds of problems usually inspire several solutions of equal efficiency, which achieve different trade-offs. Decision makers' preferences are normally used to select the most adequate design. Such preferences may be dictated before or after the optimization takes place. They may also be introduced interactively at different levels of the optimization process. Multi-objective optimization methods can be subdivided into classical and evolutionary. The classical methods usually aim at a single solution while the evolutionary methods provide a whole set of so-called Pareto-optimal solutions. Evolutionary Multi-Objective System Design: Theory and Applications provides a representation of the state-of-the-art in evolutionary multi-objective optimization research area and related new trends. It reports many innovative designs yielded by the application of such optimization methods. It also presents the application of

multi-objective optimization to the following problems: Embrittlement of stainless steel coated electrodes Learning fuzzy rules from imbalanced datasets Combining multi-objective evolutionary algorithms with collective intelligence Fuzzy gain scheduling control Smart placement of roadside units in vehicular networks Combining multi-objective evolutionary algorithms with quasi-simplex local search Design of robust substitution boxes Protein structure prediction problem Core assignment for efficient network-on-chip-based system design BCHS Governing Board Handbook Oct 26 2021 Encyclopedia of Mathematics Education Oct 02 2019 First published in 2001. Routledge is an imprint of Taylor & Francis, an informa company.

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