

# **Solution Manual Electronic Instrumentation Measurements David Bell**

Electrical Engineering Measuring the Universe American Vocational Journal Electronic Instrumentation Protective Relaying Experimental Methods and Instrumentation for Chemical Engineers Instructor's Solutions Manual for Electronic Instrumentation and Measurements INSTRUMENTATION FOR ENGINEERING MEASUREMENTS, 2ND ED Student Solutions Manual for Devore/Farnum/Doi's Applied Statistics for Engineers and Scientists, 3rd Electrical and Electronics Measurements and Instrumentation Op Amps for Everyone Instrumentation for Engineering Measurements Theory and Design for Mechanical Measurements Principles of Measurement and Instrumentation Introduction to Instrumentation and Measurements Problems and Solutions Manual Measuring Metabolic Rates Measurement and Instrumentation Measurement and Instrumentation in Engineering Electronic Instrumentation, 3e Student Reference Manual for Electronic Instrumentation Laboratories Electronic Instruments and Measurements Electronic Instruments Physics and Engineering of Radiation Detection Fluid Mechanics Fundamentals and Applications Basic Electrical Engg 3E Principles of Electronic Materials and Devices Electronic and Electrical Engineering, Solutions Manual (S/M) second edition. Solutions Manual for Use with Electronic Instrumentation and Measurement Techniques. Third Edition Fundamentals of Industrial Instrumentation

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## **Electrical Engineering**

Physics and Engineering of Radiation Detection presents an overview of the physics of radiation detection and its applications. It covers the origins and properties of different kinds of ionizing radiation, their detection and measurement, and the procedures used to protect people and the environment from their potentially harmful effects. The second edition is fully revised and provides the latest developments in detector technology and analyses software. Also, more material related to measurements in particle physics and a complete solutions manual have been added. Discusses the experimental techniques and instrumentation used in different detection systems in a very practical way without sacrificing the physics content Provides useful formulae and explains

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methodologies to solve problems related to radiation measurements Contains many worked-out examples and end-of-chapter problems Detailed discussions on different detection media, such as gases, liquids, liquefied gases, semiconductors, and scintillators Chapters on statistics, data analysis techniques, software for data analysis, and data acquisition systems

## **Measuring the Universe**

Figliola and Beasley's 6th edition of Theory and Design for Mechanical Measurements provides a time-tested and respected approach to the theory of engineering measurements. An emphasis on the role of statistics and uncertainty analysis in the measuring process makes this text unique. While the measurements discipline is very broad, careful selection of topical coverage, establishes the physical principles and practical techniques for quantifying many engineering variables that have multiple engineering applications. In the sixth edition, Theory and Design for Mechanical Measurements continues to emphasize the conceptual design framework for selecting and specifying equipment, test procedures and interpreting test results. Coverage of topics, applications and devices has been updated—including information on data acquisition hardware and communication protocols, infrared imaging, and microphones. New examples that illustrate either case studies or interesting vignettes related to the application of measurements in current practice are introduced.

## **American Vocational Journal**

Offers step-by-step instructions to show the reader how to perform needed measurements using a variety of electronic instruments. This fourth edition offers direct study of actual industrial instruments and features extensive use of the oscilloscope.

## **Electronic Instrumentation**

## **Protective Relaying**

With the advancement of technology in intergrated circuits, instruments are becoming increasingly compact and accurate. This revision covers in detail the digital and microprocessor-based instruments. The systematic discussion of their working principle, operation, capabilities, and limitations will facilitate easy understanding of the instruments as well as guide the user select the right instrument for an application.

## **Experimental Methods and Instrumentation for Chemical Engineers**

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This market leader offers the broadest range of experimental measurement techniques available for mechanical and general engineering applications. Offering clear descriptions of the general behavior of different measurement techniques, such as pressure, flow, and temperature, the text emphasizes the use of uncertainty analysis and statistical data analysis in estimating the accuracy of measurements.

### **Instructor's Solutions Manual for Electronic Instrumentation and Measurements**

### **INSTRUMENTATION FOR ENGINEERING MEASUREMENTS, 2ND ED**

The operational amplifier ("op amp") is the most versatile and widely used type of analog IC, used in audio and voltage amplifiers, signal conditioners, signal converters, oscillators, and analog computing systems. Almost every electronic device uses at least one op amp. This book is Texas Instruments' complete professional-level tutorial and reference to operational amplifier theory and applications. Among the topics covered are basic op amp physics (including reviews of current and voltage division, Thevenin's theorem, and transistor

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models), idealized op amp operation and configuration, feedback theory and methods, single and dual supply operation, understanding op amp parameters, minimizing noise in op amp circuits, and practical applications such as instrumentation amplifiers, signal conditioning, oscillators, active filters, load and level conversions, and analog computing. There is also extensive coverage of circuit construction techniques, including circuit board design, grounding, input and output isolation, using decoupling capacitors, and frequency characteristics of passive components. The material in this book is applicable to all op amp ICs from all manufacturers, not just TI. Unlike textbook treatments of op amp theory that tend to focus on idealized op amp models and configuration, this title uses idealized models only when necessary to explain op amp theory. The bulk of this book is on real-world op amps and their applications; considerations such as thermal effects, circuit noise, circuit buffering, selection of appropriate op amps for a given application, and unexpected effects in passive components are all discussed in detail. \*Published in conjunction with Texas Instruments \*A single volume, professional-level guide to op amp theory and applications \*Covers circuit board layout techniques for manufacturing op amp circuits.

## **Student Solutions Manual for Devore/Farnum/Doi's Applied Statistics for Engineers and Scientists, 3rd**

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More and more businesses today have their receive phone service through Internet instead of local phone company lines. Many businesses are also using their internal local and wide-area network infrastructure to replace legacy enterprise telephone networks. This migration to a single network carrying voice and data is called convergence, and it's revolutionizing the world of telecommunications by slashing costs and empowering users. The technology of families driving this convergence is called VoIP, or Voice over IP. VoIP has advanced Internet-based telephony to a viable solution, piquing the interest of companies small and large. The primary reason for migrating to VoIP is cost, as it equalizes the costs of long distance calls, local calls, and e-mails to fractions of a penny per use. But the real enterprise turn-on is how VoIP empowers businesses to mold and customize telecom and datacom solutions using a single, cohesive networking platform. These business drivers are so compelling that legacy telephony is going the way of the dinosaur, yielding to Voice over IP as the dominant enterprise communications paradigm. Developed from real-world experience by a senior developer, O'Reilly's *Switching to VoIP* provides solutions for the most common VoIP migration challenges. So if you're a network professional who is migrating from a traditional telephony system to a modern, feature-rich network, this book is a must-have. You'll discover the strengths and weaknesses of circuit-switched and packet-switched networks, how VoIP systems impact network infrastructure, as well as solutions for common challenges involved with IP voice migrations. Among the challenges discussed and projects presented: building a softPBX configuring IP phones ensuring quality of

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service scalability standards-compliance topological considerations coordinating a complete system ?switchover? migrating applications like voicemail and directoryservices retro-interfacing to traditional telephony supporting mobile users security and survivability dealing with the challenges of NAT To help you grasp the core principles at work, Switching to VoIP uses a combination of strategy and hands-on "how-to" that introduce VoIP routers and media gateways, various makes of IP telephone equipment, legacy analog phones, IPTables and Linux firewalls, and the Asterisk open source PBX software by Digium.You'll learn how to build an IP-based or legacy-compatible phone system and voicemail system complete with e-mail integration while becoming familiar with VoIP protocols and devices. Switching to VoIP remains vendor-neutral and advocates standards, not brands. Some of the standards explored include: SIP H.323, SCCP, and IAX Voice codecs 802.3af Type of Service, IP precedence, DiffServ, and RSVP 802.1a/b/g WLAN If VoIP has your attention, like so many others, then Switching to VoIP will help you build your own system, install it, and begin making calls. It's the only thing left between you and a modern telecom network.

## **Electrical and Electronics Measurements and Instrumentation**

Weighing in on the growth of innovative technologies, the adoption of new standards, and the lack of educational development as it relates to current and emerging applications, the third edition of Introduction to Instrumentation and

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Measurements uses the authors' 40 years of teaching experience to expound on the theory, science, and art of modern instrumentation and measurements (I&M). What's New in This Edition: This edition includes material on modern integrated circuit (IC) and photonic sensors, micro-electro-mechanical (MEM) and nano-electro-mechanical (NEM) sensors, chemical and radiation sensors, signal conditioning, noise, data interfaces, and basic digital signal processing (DSP), and upgrades every chapter with the latest advancements. It contains new material on the designs of micro-electro-mechanical (MEMS) sensors, adds two new chapters on wireless instrumentation and microsensors, and incorporates extensive biomedical examples and problems. Containing 13 chapters, this third edition: Describes sensor dynamics, signal conditioning, and data display and storage Focuses on means of conditioning the analog outputs of various sensors Considers noise and coherent interference in measurements in depth Covers the traditional topics of DC null methods of measurement and AC null measurements Examines Wheatstone and Kelvin bridges and potentiometers Explores the major AC bridges used to measure inductance,  $Q$ , capacitance, and  $D$  Presents a survey of sensor mechanisms Includes a description and analysis of sensors based on the giant magnetoresistive effect (GMR) and the anisotropic magnetoresistive (AMR) effect Provides a detailed analysis of mechanical gyroscopes, clinometers, and accelerometers Contains the classic means of measuring electrical quantities Examines digital interfaces in measurement systems Defines digital signal conditioning in instrumentation Addresses solid-state chemical microsensors and

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wireless instrumentation Introduces mechanical microsensors (MEMS and NEMS) Details examples of the design of measurement systems Introduction to Instrumentation and Measurements is written with practicing engineers and scientists in mind, and is intended to be used in a classroom course or as a reference. It is assumed that the reader has taken core EE curriculum courses or their equivalents.

## **Op Amps for Everyone**

## **Instrumentation for Engineering Measurements**

A Fully Updated, Practical Guide to Automated Process Control and Measurement Systems This thoroughly revised guide offers students a solid grounding in process control principles along with real-world applications and insights from the factory floor. Written by an experienced engineering educator, Fundamentals of Industrial Instrumentation and Process Control, Second Edition is written in a clear, logically organized manner. The book features realistic problems, real-world examples, and detailed illustrations. You'll get clear explanations of digital and analog components, including pneumatics, actuators, and regulators, and comprehensive discussions on the entire range of industrial processes. Fundamentals of Industrial

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Instrumentation and Process Control, Second Edition

covers: •Pressure•Level•Flow•Temperature and heat•Humidity, density, viscosity, & pH•Position, motion, and force•Safety and alarm•Electrical instruments and conditioning•Regulators, valves, and actuators•Process control•Documentation and symbol standards•Signal transmission•Logic gates•Programmable Logic controllers•Motor control•And much more

## **Theory and Design for Mechanical Measurements**

### **Principles of Measurement and Instrumentation**

Market\_Desc: Departments: Mechanical, Aerospace, Civil and Petroleum Engineering, Engineering Mechanics, Courses: Engineering Measurements & Lab, Engineering Instrumentation, Cluster with: Figliola/Measurements. Special Features: Emphasis on electronic measurements, basics of electronic circuits. · New problems throughout text. Material on the basics of electronic circuits presents the basic fundamental principles of electronics for better comprehension of the operation of instrument systems. · Detailed model of piezoelectric sensor behavior and built-in voltage follower circuit description helps the engineering student understand the implications of how the sensor is connected to the outside

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world for signal recording purposes. · Analysis of Vibrating Systems introduces the pitfalls that can cause misinterpretation of data. About The Book: This edition was written to address the changes that have occurred in the engineering measurements field since 1984 and to better integrate a course in measurements with other educational objectives in the engineering curricula. The text provides detailed coverage of the many aspects of digital instrumentation currently being employed in industry for engineering measurements and process control. Heavy emphasis is placed on electronics measurements. Every chapter has been updated; three new chapters have been added.

### **Introduction to Instrumentation and Measurements Problems and Solutions Manual**

This book takes a very practical approach to radiation protection and presents very readable information for anyone working in the radiation field or with radioactive material. Offering information rarely found elsewhere, the authors describe in detail both the basic principles and practical implementation recommendations of radiation protection. Each chapter includes self-assessment review questions and problems, with answers provided, to help readers master important information. Coupled with a teacher's manual, this book is highly suitable as an undergraduate text for students preparing for careers as X-ray, radiation oncology, or nuclear

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medicine technologists. It can also be used as a reference for residents in radiology and radiation oncology, medical personnel, or anyone working with radioactive materials such as those involved in homeland security/emergency services, or employed at a nuclear power plant.

## **Measuring Metabolic Rates**

## **Measurement and Instrumentation**

## **Measurement and Instrumentation in Engineering**

Principles of Electronic Materials and Devices, Third Edition, is a greatly enhanced version of the highly successful text Principles of Electronic Materials and Devices, Second Edition. It is designed for a first course on electronic materials given in Materials Science and Engineering, Electrical Engineering, and Physics and Engineering Physics Departments at the undergraduate level. The third edition has numerous revisions that include more beautiful illustrations and photographs, additional sections, more solved problems, worked examples, and end-of-chapter problems with direct engineering applications. The revisions have improved the

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rigor without sacrificing the original semiquantitative approach that both the students and instructors liked and valued. Some of the new end-of-chapter problems have been especially selected to satisfy various professional engineering design requirements for accreditation across international borders. Advanced topics have been collected under Additional Topics, which are not necessary in a short introductory treatment.

### **Electronic Instrumentation, 3e**

Includes Part 1, Number 1: Books and Pamphlets, Including Serials and Contributions to Periodicals (January - June)

### **Student Reference Manual for Electronic Instrumentation Laboratories**

Pearson Publishing and the Center for the Advancement of Process Technology (CAPT) have partnered to publish a series of textbooks designed to aid in the education and development of technicians in the field of Process Technology. These texts, which are based on a set of nationally identified objectives, are designed to address the core needs of both industry and education. Process Technology Instrumentation is a 24 chapter, two-semester textbook, intended for

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use in community colleges, technical colleges, universities and corporate settings in which process instrumentation is taught. This text includes a variety of topics including control loops, symbology, troubleshooting, and safety systems. Educators in many disciplines will find these materials a complete reference for both theory and practical application. Students will find this textbook to be a valuable resource throughout their process technology career. Also available from Pearson Publishing and CAPT Introduction to Process Technology -- An overview of various process industries, basic chemistry, basic physics, safety, health, environment, and more. Safety Health and Environment - Covers a wide range of topics including the environment, cyber security, safety-related equipment and more. Process Technology Equipment Process Operations Process Quality

## **Electronic Instruments and Measurements**

### **Electronic Instruments**

### **Physics and Engineering of Radiation Detection**

Stressing electronic measurements, this edition deals in considerable detail with

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the many aspects of digital instrumentation currently used in industry for engineering measurements and process control. New features include equipment used to manage different procedures, electronic and electrical principles important in understanding instrument systems operations, detailed descriptions of analog-to-digital and digital-to-analog conversions, characterization of signals and the processing of vibration data with a digital frequency analyzer.

### **Fluid Mechanics Fundamentals and Applications**

### **Basic Electrical Engg 3E**

### **Principles of Electronic Materials and Devices**

Measurement and Instrumentation: Theory and Application, Second Edition, introduces undergraduate engineering students to measurement principles and the range of sensors and instruments used for measuring physical variables. This updated edition provides new coverage of the latest developments in measurement technologies, including smart sensors, intelligent instruments, microsensors, digital recorders, displays, and interfaces, also featuring chapters on

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data acquisition and signal processing with LabVIEW from Dr. Reza Langari. Written clearly and comprehensively, this text provides students and recently graduated engineers with the knowledge and tools to design and build measurement systems for virtually any engineering application. Provides early coverage of measurement system design to facilitate a better framework for understanding the importance of studying measurement and instrumentation Covers the latest developments in measurement technologies, including smart sensors, intelligent instruments, microsensors, digital recorders, displays, and interfaces Includes significant material on data acquisition and signal processing with LabVIEW Extensive coverage of measurement uncertainty aids students' ability to determine the accuracy of instruments and measurement systems

### **Electronic and Electrical Engineering, Solutions Manual(S/M) second edition.**

### **Solutions Manual for Use with Electronic Instrumentation and Measurement Techniques. Third Edition**

Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

## **Fundamentals of Industrial Instrumentation and Process Control, Second Edition**

Presenting a mathematical basis for obtaining valid data, and basic concepts in measurement and instrumentation, this authoritative text is ideal for a one-semester concurrent or independent lecture/laboratory course. Strengthening students' grasp of the fundamentals with the most thorough, in-depth treatment available, *Measurement and Instrumentation in Engineering* discusses in detail basic methods of measurement, interaction between a transducer and its environment, arrangement of components in a system, and system dynamics. It describes current engineering practice and applications in terms of principles and physical laws . . . enables students to identify and document the sources of noise and loading . . . furnishes basic laboratory experiments in sufficient detail to minimize instructional time and features more than 850 display equations, over 625 figures, and end-of-chapter problems. This impressive text, written by masters in the field, is the outstanding choice for upper-level undergraduate and beginning graduate-level courses in engineering measurement and instrumentation in universities and four-year technical institutes for most departments.

## **Solutions Manual for Introduction to Instrumentation and Measurements, Second Edition**

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Astronomy is an observational science, renewed and even revolutionized by new developments in instrumentation. With the resulting growth of multiwavelength investigation as an engine of discovery, it is increasingly important for astronomers to understand the underlying physical principles and operational characteristics for a broad range of instruments. This comprehensive text is ideal for graduate students, active researchers and instrument developers. It is a thorough review of how astronomers obtain their data, covering current approaches to astronomical measurements from radio to gamma rays. The focus is on current technology rather than the history of the field, allowing each topic to be discussed in depth. Areas covered include telescopes, detectors, photometry, spectroscopy, adaptive optics and high-contrast imaging, millimeter-wave and radio receivers, radio and optical/infrared interferometry, and X-ray and gamma-ray astronomy, all at a level that bridges the gap between the basic principles of optics and the subject's abundant specialist literature. Color versions of figures and solutions to selected problems are available online at [www.cambridge.org/9780521762298](http://www.cambridge.org/9780521762298).

## **Experimental Methods for Engineers**

This is the only authoritative textbook on metabolic measurement of animals, ranging in mass from fruit flies to whales. It integrates a rigorous theoretical background with detailed practical guidelines for making actual measurements in

the field and laboratory.

## **Catalog of Copyright Entries. Third Series**

### **Instrumentation**

For many years, Protective Relaying: Principles and Applications has been the go-to text for gaining proficiency in the technological fundamentals of power system protection. Continuing in the bestselling tradition of the previous editions by the late J. Lewis Blackburn, the Fourth Edition retains the core concepts at the heart of power system analysis. Featuring refinements and additions to accommodate recent technological progress, the text: Explores developments in the creation of smarter, more flexible protective systems based on advances in the computational power of digital devices and the capabilities of communication systems that can be applied within the power grid Examines the regulations related to power system protection and how they impact the way protective relaying systems are designed, applied, set, and monitored Considers the evaluation of protective systems during system disturbances and describes the tools available for analysis Addresses the benefits and problems associated with applying microprocessor-based devices in protection schemes Contains an expanded discussion of intertie protection

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requirements at dispersed generation facilities Providing information on a mixture of old and new equipment, Protective Relaying: Principles and Applications, Fourth Edition reflects the present state of power systems currently in operation, making it a handy reference for practicing protection engineers. And yet its challenging end-of-chapter problems, coverage of the basic mathematical requirements for fault analysis, and real-world examples ensure engineering students receive a practical, effective education on protective systems. Plus, with the inclusion of a solutions manual and figure slides with qualifying course adoption, the Fourth Edition is ready-made for classroom implementation.

### **Radiation Protection in the Health Sciences**

Cengel and Cimbala's Fluid Mechanics Fundamentals and Applications, communicates directly with tomorrow's engineers in a simple yet precise manner. The text covers the basic principles and equations of fluid mechanics in the context of numerous and diverse real-world engineering examples. The text helps students develop an intuitive understanding of fluid mechanics by emphasizing the physics, using figures, numerous photographs and visual aids to reinforce the physics. The highly visual approach enhances the learning of Fluid mechanics by students. This text distinguishes itself from others by the way the material is presented - in a progressive order from simple to more difficult, building each chapter upon foundations laid down in previous chapters. In this way, even the traditionally

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challenging aspects of fluid mechanics can be learned effectively. McGraw-Hill is also proud to offer ConnectPlus powered by Maple with the third edition of Cengel/Cimbabla, Fluid Mechanics. This innovative and powerful new system that helps your students learn more easily and gives you the ability to customize your homework problems and assign them simply and easily to your students. Problems are graded automatically, and the results are recorded immediately. Natural Math Notation allows for answer entry in many different forms, and the system allows for easy customization and authoring of exercises by the instructor.

### **Principles Of Measurement Systems, 3/E**

CD-ROMs contains: 2 CDs, "one contains the Student Edition of LabView 7 Express, and the other contains OrCAD Lite 9.2."

### **Switching to VoIP**

### **Student Reference Manual for Electronic Instrumentation Laboratories**

Experimental Methods and Instrumentation for Chemical Engineers, Second

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Edition, touches many aspects of engineering practice, research, and statistics. The principles of unit operations, transport phenomena, and plant design constitute the focus of chemical engineering in the latter years of the curricula. Experimental methods and instrumentation is the precursor to these subjects. This resource integrates these concepts with statistics and uncertainty analysis to define what is necessary to measure and to control, how precisely and how often. The completely updated second edition is divided into several themes related to data: metrology, notions of statistics, and design of experiments. The book then covers basic principles of sensing devices, with a brand new chapter covering force and mass, followed by pressure, temperature, flow rate, and physico-chemical properties. It continues with chapters that describe how to measure gas and liquid concentrations, how to characterize solids, and finally a new chapter on spectroscopic techniques such as UV/Vis, IR, XRD, XPS, NMR, and XAS. Throughout the book, the author integrates the concepts of uncertainty, along with a historical context and practical examples. A problem solutions manual is available from the author upon request. Includes the basics for 1st and 2nd year chemical engineers, providing a foundation for unit operations and transport phenomena Features many practical examples Offers exercises for students at the end of each chapter Includes up-to-date detailed drawings and photos of equipment

### **Introduction to Instrumentation and Measurements**

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This book shows students how to become proficient users of electronic measuring instruments, and offers a practical understanding of electrical laboratory practices.

### **Principles of Electronic Instrumentation and Measurement**

### **Electronic Instrumentation and Measurement Techniques**

This text presents the subject of instrumentation and its use within measurement systems as an integrated and coherent subject. This edition has been thoroughly revised and expanded with new material and five new chapters. Features of this edition are: an integrated treatment of systematic and random errors, statistical data analysis and calibration procedures; inclusion of important recent developments, such as the use of fibre optics and instrumentation networks; an overview of measuring instruments and transducers; and a number of worked examples.

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