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fundamental aspects of metrics,
practical realizations and
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topics in the field. This new
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National 5 Subject: Chemistry
First Teaching: August 2017 First
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HESI exam. This practice test
book includes: Quick Overview
Find out what's inside this
product! Test-Taking Strategies
Learn the best tips to help
overcome your exam!*

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*Introduction Get a thorough
breakdown of what the test is
and what's on it! Practice Test #1
Mathematics, Reading
Comprehension, Vocabulary,
Grammar, Biology, Chemistry,
Anatomy and Physiology, and*

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*Physics Answer Explanations
Covers the Answer Explanations
section for Practice Test #1
Practice Test #2 Mathematics,
Reading Comprehension,
Vocabulary, Grammar, Biology,
Chemistry, Anatomy and*

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*Physiology, and Physics Answer
Explanations Covers the Answer
Explanations section for Practice
Test #2 Practice Test #3
Mathematics, Reading
Comprehension, Vocabulary,
Grammar, Biology, Chemistry,*

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*Anatomy and Physiology, and
Physics Answer Explanations
Covers the Answer Explanations
section for Practice Test #3*

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future. Test-Taking Strategies: A test taker has to understand the material that is being covered and be familiar with the latest test taking strategies. These strategies are necessary to properly use the time provided.

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They also help test takers complete the test without making any errors. Test Prep Books has provided the top test-taking tips. Customer Service: We love taking care of our test takers. We make sure that you interact with

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a real human being when you email your comments or concerns. Anyone planning to take this exam should take advantage of this Test Prep Books practice test book. Purchase it today to receive

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*access to: HESI practice exams
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explanations Test-taking
strategies
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Chemistry

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Guide 2022

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coverage of the content
statements in the

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arrangements for Higher Chemistry, organized by the three units in the course: Energy Matters; the World of Carbon; and Chemical Reactions. At the start of each unit

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validity and reliability •
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and contact information
for their authors

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score higher... Our test
experts show you the right
way to prepare for this
important college exam.
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chemistry topics to appear
on the actual exam
including in-depth
coverage of the laws of
chemistry, properties of
solids, gases and liquids,

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chemical reactions, and more. The book features 6 full-length practice SAT II Chemistry exams. Each practice exam question is fully explained to help you better understand the

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subject material. Use the book's Periodic Table of Elements for speedy look-up of the properties of each element. Follow up your study with REA's proven test-taking

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Elements allows for quick
answers on the elements
appearing on the exam

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Test How To Use This Book

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Chemistry Scoring the SAT

II: Chemistry Score

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Partial Pressures
Avogadro's Law (The Mole
Concept) Avogadro's
Hypothesis: Chemical
Compounds and Formulas
Mole Concept Molecular
Weight and Formula Weight

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Equivalent Weight Chemical
Composition

Stoichiometry/Weight and
Volume Calculations

Balancing Chemical

Equations Calculations

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Reactant Calculations
Solids Phase Diagram Phase
Equilibrium Properties of
Liquids Density
Colligative Properties of
Solutions Raoult's Law and

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Vapor Pressure Osmotic
Pressure Solution
Chemistry Concentration
Units Equilibrium The Law
of Mass Action Kinetics
and Equilibrium Le
Chatelier's Principle and

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Chemical Equilibrium Acid-
Base Equilibria

Definitions of Acids and
Bases Ionization of Water,
pH Dissociation of Weak
Electrolytes Dissociation
of Polyprotic Acids

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Buffers Hydrolysis
Thermodynamics I Bond
Energies Some Commonly
Used Terms in
Thermodynamics The First
Law of Thermodynamics
Enthalpy Hess's Law of

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Heat Summation Standard
States Heat of
Vaporization and Heat of
Fusion Thermodynamics II
Entropy The Second Law of
Thermodynamics Standard
Entropies and Free

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Energies Electrochemistry
Oxidation and Reduction
Electrolytic Cells Non-
Standard-State Cell
Potentials Atomic Theory
Atomic Weight Types of
Bonds Periodic Trends

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Electronegativity Quantum
Chemistry Basic Electron
Charges Components of
Atomic Structure The Wave
Mechanical Model Subshells
and Electron Configuration
Double and Triple Bonds

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Organic Chemistry:
Nomenclature and Structure
Alkanes Alkenes Dienes
Alkynes Alkyl Halides
Cyclic Hydrocarbons
Aromatic Hydrocarbons Aryl
Halides Ethers and

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Epoxides Alcohols and
Glycols Carboxylic Acids
Carboxylic Acid
Derivatives Esters Amides
Arenes Aldehydes and
Ketones Amines Phenols and
Quinones Structural

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Isomerism SIX PRACTICE
EXAMS "Practice Test 1 "
Answer Key Detailed
Explanations of Answers
"Practice Test 2 " Answer
Key Detailed Explanations
of Answers "Practice Test

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3" Answer Key Detailed
Explanations of Answers
"Practice Test 4 " Answer
Key Detailed Explanations
of Answers "Practice Test
5" Answer Key Detailed
Explanations of Answers

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"Practice Test 6 " Answer
Key Detailed Explanations
of Answers THE PERIODIC
TABLE EXCERPT About
Research & Education
Association Research &
Education Association

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(REA) is an organization of educators, scientists, and engineers specializing in various academic fields. Founded in 1959 with the purpose of disseminating the most

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recently developed
scientific information to
groups in industry,
government, high schools,
and universities, REA has
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serve on the faculties of prestigious high schools, colleges, and universities throughout the United States and Canada. CHAPTER 1 - ABOUT THE SAT II: CHEMISTRY SUBJECT TEST

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ABOUT THIS BOOK This book provides you with an accurate and complete representation of the SAT II: Chemistry Subject Test. Inside you will find a complete course review

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designed to provide you with the information and strategies needed to do well on the exam, as well as six practice tests based on the actual exam. The practice tests contain

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every type of question that you can expect to appear on the SAT II: Chemistry test. Following each test you will find an answer key with detailed explanations designed to

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help you master the test material. ABOUT THE TEST
Who Takes the Test and
What Is It Used For?
Students planning to
attend college take the
SAT II: Chemistry Subject

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Test for one of two reasons: (1) Because it is an admission requirement of the college or university to which they are applying; "OR" (2) To demonstrate proficiency in

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Chemistry. The SAT II:
Chemistry exam is designed
for students who have
taken one year of college
preparatory chemistry. Who
Administers The Test? The
SAT II: Chemistry Subject

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Test is developed by the
College Board and
administered by
Educational Testing
Service (ETS). The test
development process
involves the assistance of

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educators throughout the country, and is designed and implemented to ensure that the content and difficulty level of the test are appropriate. When Should the SAT II:

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Chemistry be Taken? If you are applying to a college that requires Subject Test scores as part of the admissions process, you should take the SAT II: Chemistry Subject Test

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toward the end of your junior year or at the beginning of your senior year. If your scores are being used only for placement purposes, you may be able to take the

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test in the spring of your senior year. For more information, be sure to contact the colleges to which you are applying. When and Where is the Test Given? The SAT II:

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Chemistry Subject Test is administered five times a year at many locations throughout the country; mostly high schools. To receive information on upcoming administrations

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of the exam, consult the publication *Taking the SAT II: Subject Tests*, which may be obtained from your guidance counselor or by contacting: College Board SAT Program P.O. Box 6200

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Princeton, NJ 08541-6200

Phone: (609) 771-7600

Website: [http:](http://www.collegeboard.com)

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There a Registration Fee?

Yes. There is a

registration fee to take

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the SAT II: Chemistry.
Consult the publication
Taking the SAT II: Subject
Tests for information on
the fee structure.
Financial assistance may
be granted in certain

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situations. To find out if you qualify and to register for assistance, contact your academic advisor. HOW TO USE THIS BOOK What Do I Study First? Remember that the

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SAT II: Chemistry Subject Test is designed to test knowledge that has been acquired throughout your education. Therefore, the best way to prepare for the exam is to refresh

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yourself by thoroughly studying our review material and taking the sample tests provided in this book. They will familiarize you with the types of questions,

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directions, and format of the SAT II: Chemistry Subject Test. To begin your studies, read over the review and the suggestions for test-taking, take one of the

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practice tests to determine your area(s) of weakness, and then restudy the review material, focusing on your specific problem areas. The course review includes the

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information you need to know when taking the exam. Be sure to take the remaining practice tests to further test yourself and become familiar with the format of the SAT II:

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Chemistry Subject Test.
When Should I Start
Studying? It is never too
early to start studying
for the SAT II: Chemistry
test. The earlier you
begin, the more time you

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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

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material. The sooner you learn the format of the exam, the more comfortable you will be when you take the exam. **FORMAT OF THE SAT II: CHEMISTRY** The SAT II: Chemistry is a one-

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hour exam consisting of 85 multiple-choice questions. The first part of the exam consists of classification questions. This question type presents a list of statements or questions

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that you must match up with a group of choices lettered (A) through (E). Each choice may be used once, more than once, or not at all. The exam then shifts to relationship

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analysis questions which you will answer in a specially numbered section of your answer sheet. You will have to determine if each of two statements is true or false and if the

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second statement is a correct explanation of the first. The last section is composed strictly of multiple-choice questions with choices lettered (A) through (E). Material

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Tested The following chart
summarizes the
distribution of topics
covered on the SAT II:
Chemistry Subject Test.

Topic / Percentage /
Number of Questions Atomic

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& Molecular Structure /
25% / 21 questions States
of Matter / 15% / 13
questions Reaction Types /
14% / 12 questions
Stoichiometry / 12% / 10
questions Equilibrium &

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Reaction Times / 7% / 6
questions Thermodynamics /
6% / 5 questions
Descriptive Chemistry /
13% / 11 questions
Laboratory / 8% / 7
questions The questions on

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the SAT II: Chemistry are also grouped into three larger categories according to how they test your understanding of the subject material. Category / Definition / Approximate

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Percentage of Test 1)
Factual Recall /
Demonstrating a knowledge
and understanding of
important concepts and
specific information / 20%
2) Application / Taking a

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specific principle and
applying it to a practical
situation / 45% 3)

Integration / Inferring
information and drawing
conclusions from
particular relationships /

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35% STUDYING FOR THE SAT
II: CHEMISTRY It is very
important to choose the
time and place for
studying that works best
for you. Some students may
set aside a certain number

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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 line, or even

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while eating lunch. Only you can determine when and where your study time will be most effective. Be consistent and use your time wisely. Work out a study routine and stick to

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it! When you take the practice tests, try to make your testing conditions as much like the actual test as possible. Turn your television and radio off,

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and sit down at a quiet desk or table free from distraction. Make sure to clock yourself with a timer. As you complete each practice test, score it and thoroughly review

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the explanations to the questions you answered incorrectly; however, do not review too much at any one time. Concentrate on one problem area at a time by reviewing the questions

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and explanations, and by studying our review until you are confident you completely understand the material. Keep track of your scores. By doing so, you will be able to gauge

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your progress and discover general weaknesses in particular sections. You should carefully study the reviews that cover your areas of difficulty, as this will build your

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skills in those areas.

TEST TAKING TIPS Although you may be unfamiliar with standardized tests such as the SAT II: Chemistry Subject Test, there are many ways to acquaint

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yourself with this type of examination and help alleviate your test-taking anxieties. Become comfortable with the format of the exam. When you are practicing to take

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the SAT II: Chemistry Subject Test, simulate the conditions under which you will be taking the actual test. Stay calm and pace yourself. After simulating the test only a couple of

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times, you will boost your chances of doing well, and you will be able to sit down for the actual exam with much more confidence. Know the directions and format for each section of

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the test. Familiarizing yourself with the directions and format of the exam will not only save you time, but will also ensure that you are familiar enough with the

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SAT II: Chemistry Subject Test to avoid nervousness (and the mistakes caused by being nervous). Do your scratchwork in the margins of the test booklet. You will not be given scrap

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paper during the exam, and you may not perform scratchwork on your answer sheet. Space is provided in your test booklet to do any necessary work or draw diagrams. If you are

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unsure of an answer,
guess. However, if you do
guess - guess wisely. Use
the process of elimination
by going through each
answer to a question and
ruling out as many of the

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answer choices as possible. By eliminating three answer choices, you give yourself a fifty-fifty chance of answering correctly since there will only be two choices left

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from which to make your guess. Mark your answers in the appropriate spaces on the answer sheet. Fill in the oval that corresponds to your answer darkly, completely, and

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neatly. You can change your answer, but remember to completely erase your old answer. Any stray lines or unnecessary marks may cause the machine to score your answer

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incorrectly. When you have finished working on a section, you may want to go back and check to make sure your answers correspond to the correct questions. Marking one

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answer in the wrong space will throw off the rest of your test, whether it is graded by machine or by hand. You don't have to answer every question. You are not penalized if you

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do not answer every question. The only penalty results from answering a question incorrectly. Try to use the guessing strategy, but if you are truly stumped by a

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question, remember that you do not have to answer it. Work quickly and steadily. You have a limited amount of time to work on each section, so you need to work quickly

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and steadily. Avoid focusing on one problem for too long. Before the Test Make sure you know where your test center is well in advance of your test day so you do not get

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lost on the day of the test. On the night before the test, gather together the materials you will need the next day: - Your admission ticket - Two forms of identification

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(e.g., driver's license, student identification card, or current alien registration card) - Two No. 2 pencils with erasers - Directions to the test center - A watch (if you

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wish) but not one that makes noise, as it may disturb other test-takers. On the day of the test, you should wake up early (after a good night's rest) and have breakfast.

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Dress comfortably, so that you are not distracted by being too hot or too cold while taking the test.

Also, plan to arrive at the test center early.

This will allow you to

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collect your thoughts and relax before the test, and will also spare you the stress of being late. If you arrive after the test begins, you will not be admitted to the test

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center and you will not receive a refund. During the Test When you arrive at the test center, try to find a seat where you feel most comfortable. Follow all the rules and

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instructions given by the test supervisor. If you do not, you risk being dismissed from the test and having your scores canceled. Once all the test materials are passed

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out, the test instructor will give you directions for filling out your answer sheet. Fill this sheet out carefully since this information will appear on your score

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and chemical-reaction questions comprise the last 50 minutes of the test, during which calculators are not permitted. A final note about calculators: Most

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