

## Bodie Kane Marcus Investments Ch 9 Solutions

Alternative Investments: CAIA Level I, 4th Edition is the curriculum book for the Chartered Alternative Investment Analyst (CAIA) Level I professional examination. Covering the fundamentals of the alternative investment space, this book helps you build a foundation in alternative investment markets. You'll look closely at the different types of hedge fund strategies and the range of statistics used to define investment performance as you gain a deep familiarity with alternative investment terms and develop the computational ability to solve investment problems. From strategy characteristics to portfolio management strategies, this book contains the core material you will need to succeed on the CAIA Level I exam. This updated fourth edition tracks to the latest version of the exam and is accompanied by the following ancillaries: a workbook, study guide, learning objectives, and an ethics handbook.

Financial professionals are faced with increasingly technical topics that are theoretically complicated but practically necessary in determining the trade-off between risk and return. The Portable Financial Analyst, Second Edition is a unique collection of essays that address the heart of every analyst's and investor's dilemma: how to make decisions in the face of unknown forces and how to assert some control over the outcome

This manual provides detailed solutions to the end-of-chapter problem sets.

InvestmentsMcGraw-Hill Education

The Capital Asset Pricing Model (CAPM) and the mean-variance (M-V) rule, which are based on classic expected utility theory, have been heavily criticized theoretically and empirically. The advent of behavioral economics, prospect theory and other psychology-minded approaches in finance challenges the rational investor model from which CAPM and M-V derive. Haim Levy argues that the tension between the classic financial models and behavioral economics approaches is more apparent than real. This book aims to relax the tension between the two paradigms. Specifically, Professor Levy shows that although behavioral economics contradicts aspects of expected utility theory, CAPM and M-V are intact in both expected utility theory and cumulative prospect theory frameworks. There is furthermore no evidence to reject CAPM empirically when ex-ante parameters are employed. Professionals may thus comfortably teach and use CAPM and behavioral economics or cumulative prospect theory as coexisting paradigms.

Learn how C++ is used in the development of solutions for options and derivatives trading in the financial industry. As an important part of the financial industry, options and derivatives trading has become increasingly sophisticated. Advanced trading techniques using financial derivatives have been used at banks, hedge funds, and pension funds. Because of stringent performance characteristics, most of these trading systems are developed using C++ as the main implementation language. Options and Derivatives Programming in C++ covers features that are frequently used to write financial software for options and derivatives, including the STL, templates, functional programming, and support for numerical libraries. New features introduced in the C++11 and C++14 standard are also covered: lambda functions, automatic type detection, custom literals, and improved initialization strategies for C++ objects. Readers will enjoy the how-to examples covering all the major tools and concepts used to build working solutions for quantitative finance. It includes advanced C++ concepts as well as the basic building libraries used by modern C++ developers, such as the STL and Boost, while also leveraging knowledge of object-oriented and template-based programming. Options and Derivatives Programming in C++ provides a great value for readers who are trying to use their current programming knowledge in order to become proficient in the style of programming used in large banks, hedge funds, and other investment institutions. The topics covered in the book are introduced in a logical and structured way and even novice programmers will be able to absorb the most important topics and competencies. What You Will Learn Grasp the fundamental problems in options and derivatives trading Converse intelligently about credit default swaps, Forex derivatives, and more Implement valuation models and trading strategies Build pricing algorithms around the Black-Sholes Model, and also using the Binomial and Differential Equations methods Run quantitative finance algorithms using linear algebra techniques Recognize and apply the most common design patterns used in options trading Save time by using the latest C++ features such as the STL and the Boost libraries Who This Book Is For Professional developers who have some experience with the C++ language and would like to leverage that knowledge into financial software development. This book is written with the goal of reaching readers who need a concise, algorithms-based book, providing basic information through well-targeted examples and ready to use solutions. Readers will be able to directly apply the concepts and sample code to some of the most common problems faced in the analysis of options and derivative contracts. The case for index funds is predicated on the observed inability of active managers to outperform market indexes over long periods. Agency conflicts between investors and fund managers are another important motivation, as index funds benefit from simple, unambiguous accountability.

In What Is Market manipulation? Dr. Andri Fannar Bergþórsson offers unique insight to and an interpretation of the concept of market manipulation as described in the 2014 Market Abuse Regulation (MAR) from the European Union. This book emphasizes the applications of statistics and probability to finance. The basics of these subjects are reviewed and more advanced topics in statistics, such as regression, ARMA and GARCH models, the bootstrap, and nonparametric regression using splines, are introduced as needed. The book covers the classical methods of finance and it introduces the newer area of behavioral finance. Applications and use of MATLAB and SAS software are stressed. The book will serve as a text in courses aimed at advanced undergraduates and masters students. Those in the finance industry can use it for self-study.

The integrated solutions for Bodie, Kane, and Marcus' Investments set the standard for graduate/MBA investments textbooks. The unifying theme is that security markets are nearly efficient, meaning that most securities are priced appropriately given their risk and return attributes. The content places greater emphasis on asset allocation and offers a much broader and deeper treatment of futures, options, and other derivative security markets than most investment texts. McGraw-Hill's adaptive learning component, LearnSmart, provides assignable modules that help students master chapter core concepts and come to class more prepared. In addition, resources within Connect help students solve financial problems and apply what they've learned. Bodie Investments' blend of practical and theoretical coverage combines with a complete digital solution to help your students achieve higher outcomes in the course. Connect is the

only integrated learning system that empowers students by continuously adapting to deliver precisely what they need, when they need it, and how they need it, so that your class time is more engaging and effective.

A New York Times bestseller and one of the Ten Best Business Books of 2013 by WealthManagement.com, this book brings a new vision of the value of debt in the management of individual and family wealth. In this groundbreaking book, author Tom Anderson argues that, despite the reflex aversion most people have to debt—an aversion that is vociferously preached by most personal finance authors—wealthy individuals and families, as well as their financial advisors, have everything to gain and nothing to lose by learning to think holistically about debt. Anderson explains why, if strategically deployed, debt can be of enormous long-term benefit in the management of individual and family wealth. More importantly, he schools you in time-tested strategies for using debt to steadily build wealth, to generate tax-efficient retirement income, to provide a reliable source of funds in times of crisis and financial setback, and more. Takes a "strategic debt" approach to personal wealth management, emphasizing the need to appreciate the value of "indebted strengths" and for acquiring the tools needed to take advantage of those strengths. Addresses how to determine your optimal debt ratio, or your debt "sweet spot." A companion website contains a proprietary tool for calculating your own optimal debt ratio, which enables you to develop a personal wealth balance sheet. Offering a bold new vision of debt as a strategic asset in the management of individual and family wealth, *The Value of Debt* is an important resource for financial advisors, wealthy families, family offices, and professional investors.

Offers a practical and theoretical coverage of investments market. This book places emphasis on asset allocation, and offers a treatment of futures, options, and other derivative security markets.

financial markets suggests that factors such as differences in capital requirements, limitations on size or on the range of financial activities in which firms can engage, government guarantee arrangements for deposits or payments, and reporting or disclosure requirements can have important effects on the efficiency of industrial and commercial firms and thus on the international competitive positions of major sectors of the U.S. economy. Regulatory and tax policies must therefore take into account effects on international competitive positions in addition to domestic concerns. The articles in this issue analyze differences in market organization and regulation across countries and examine how efficiency in producing financial services is influenced by these differences. These articles were presented and discussed at a conference sponsored by the American Enterprise Institute in Washington, D.C., on May 31 and June 1, 1990. This conference on International Competitiveness in Financial Services brought to the attention of Washington policy officials these analyses by leading scholars in finance. Publication of these studies and critiques in the *Journal of Financial Services Research* is intended to stimulate further interest in research on these important issues.

Debunking outdated and inaccurate beliefs about investment management and reveals the new realities of the post-modern financial markets. There have been a lot of big changes in the investment world over the past decade, and many long-cherished beliefs about the structures and performance of various investments no longer apply. Unfortunately the news seems not to have reached many thought leaders and investment professionals who persist in trying, and failing, to apply 20th-century thinking to 21st-century portfolio management. Nowhere is this more true than when it comes to the subject of alternative investments. Written by an all-star team of investment management experts, this book debunks common myths and misconceptions about most classes of alternative investments and offers valuable advice on how to develop investment management and asset allocation strategies consistent with the new realities of the ever-changing world of alternative investments. Covers most alternative asset classes, including private equity, real estate, managed futures, hedge funds, commodity indices, and more. Debunks long-held assumptions about the structure and performance of various investment classes that continue to dominate the industry. Explores the implications for investment managers of the proliferation of international marketable securities and global financial markets. Provides an overview of both the micro and the macro aspects of each alternative investment class.

A thematic textbook on investment analysis, treating all topics within a common framework holding that security markets are nearly efficient, meaning most securities are usually priced appropriately given their risk and return attributes. Suitable for a one- or a two-course sequence in investments. Annotation copyrighted by Book News, Inc., Portland, OR

Portfolio management is an ongoing process of constructing portfolios that balances an investor's objectives with the portfolio manager's expectations about the future. This dynamic process provides the payoff for investors. Portfolio management evaluates individual assets or investments by their contribution to the risk and return of an investor's portfolio rather than in isolation. This is called the portfolio perspective. Thus, by constructing a diversified portfolio, a portfolio manager can reduce risk for a given level of expected return, compared to investing in an individual asset or security. According to modern portfolio theory (MPT), investors who do not follow a portfolio perspective bear risk that is not rewarded with greater expected return. Portfolio diversification works best when financial markets are operating normally compared to periods of market turmoil such as the 2007-2008 financial crisis. During periods of turmoil, correlations tend to increase thus reducing the benefits of diversification. Portfolio management today emerges as a dynamic process, which continues to evolve at a rapid pace. The purpose of *Portfolio Theory and Management* is to take readers from the foundations of portfolio management with the contributions of financial pioneers up to the latest trends emerging within the context of special topics. The book includes discussions of portfolio theory and management both before and after the 2007-2008 financial crisis. This volume provides a critical reflection of what worked and what did not work viewed from the perspective of the recent financial crisis. Further, the book is not restricted to the U.S. market but takes a more global focus by highlighting cross-country differences and practices. This 30-chapter book consists of seven sections. These chapters are: (1) portfolio theory and asset pricing, (2) the investment policy statement and fiduciary duties, (3) asset allocation and portfolio construction, (4) risk management, (5) portfolio execution, monitoring, and rebalancing, (6) evaluating and reporting portfolio performance, and (7) special topics.

A ONE-STOP GUIDE FOR THE THEORIES, APPLICATIONS, AND STATISTICAL METHODOLOGIES OF MARKET RISK  
Understanding and investigating the impacts of market risk on the financial landscape is crucial in preventing crises. Written by a

hedge fund specialist, the Handbook of Market Risk is the comprehensive guide to the subject of market risk. Featuring a format that is accessible and convenient, the handbook employs numerous examples to underscore the application of the material in a real-world setting. The book starts by introducing the various methods to measure market risk while continuing to emphasize stress testing, liquidity, and interest rate implications. Covering topics intrinsic to understanding and applying market risk, the handbook features: An introduction to financial markets The historical perspective from market events and diverse mathematics to the value-at-risk Return and volatility estimates Diversification, portfolio risk, and efficient frontier The Capital Asset Pricing Model and the Arbitrage Pricing Theory The use of a fundamental multi-factors model Financial derivatives instruments Fixed income and interest rate risk Liquidity risk Alternative investments Stress testing and back testing Banks and Basel II/III The Handbook of Market Risk is a must-have resource for financial engineers, quantitative analysts, regulators, risk managers in investments banks, and large-scale consultancy groups advising banks on internal systems. The handbook is also an excellent text for academics teaching postgraduate courses on financial methodology.

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Introducing... Essentials of Investments, 9th Global Edition, by Zvi Bodie, Alex Kane and Alan J. Marcus. We are pleased to present this Global Edition, which has been developed specifically to meet the needs of international Investment students. A market leader in the field, this text emphasizes asset allocation while presenting the practical applications of investment theory without unnecessary mathematical detail. The ninth edition includes new coverage on the roots and fallout from the recent financial crisis and provides increased content on the changes in market structure and trading technology. Enhancements to this new Global Edition include: - New 'On the market front' boxes highlight important investment concepts in real world situations across the globe, to promote student thinking without taking a full case study approach. Topics include short-selling in Europe & Asia, credit default swaps and the debt crisis in Greece and include examples from Commerzbank, JP Morgan, Facebook, Coca-Cola, Santander, The European Energy Exchange, plus many more! - Revised worked examples illustrate problems using both real and fictional scenarios from across the world to help students develop their problem solving skills. Regional examples include Hutchinson Whampoa (Asia), The Emirates Group (The Middle East) and KLM Royal Dutch Airlines (The Netherlands). - Revised end-of chapter material includes brand new global questions and global internet exercises that feature currencies, companies and scenarios from Europe, Middle East, Africa and Asia to increase engagement for international students. - Global Edition of Connect Plus Finance, McGraw-Hill's web-based assignment and assessment platform with eBook access, helps students learn faster, study more efficiently, and retain more knowledge. This Global Edition has been adapted to meet the needs of courses outside of the United States and does not align with the instructor and student resources available with the US edition.

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Praise for Investment Banking & Investment Opportunities in China "I first met Tom Liaw when my company was exploring potential opportunities in Taiwan. He clearly knew the market and proved invaluable in explaining the financial landscape and in arranging meetings with potential clients, other market participants, and senior government officials. Investment Banking and Investment Opportunities in China should prove equally valuable as we now look to further expand our activities to mainland China." -Douglas Reinfeld-Miller, EVP, Ambac Assurance, and Chairman/CEO, Ambac Assurance UK Ltd "There is no more important market than China today. Dr. Liaw's book provides an overview of the current situation and recommendations as to how investors can profit from China's amazing growth." -Donald Tang, Chairman, Bear, Stearns Asia Ltd, and Vice Chairman, Bear, Stearns & Co., Inc. "Professor Liaw's book takes you on a quick walk through the major milestones in China's economic development over the past two decades. It shows a clear understanding of the environment for doing business in China and explains hot topics in the marketplace. This book is simple, easy to read, and yet highly informative." -Jesse Wang, Vice Chairman, China Central SAFE Investments Ltd, and Chairman, China International Capital Corporation Ltd "Provides a clear map of China's financial system, investment banking business, and investment opportunities. It should be read by all who are interested in China." -Mao-Wei Hung, Dean, College of Management, National Taiwan University "Dr. Liaw's book is a comprehensive professional reference work for those of us involved in the global investment arena. I highly recommend it." -Charles P. Menges, Jr., CFA, Principal, Business Global Wealth Management, a Unit of Alliance Bernstein LP "China's development has a unique

track, including the financial market. People who want to profit from China should have a clear view of this market. Dr. Liaw's book, explaining China's market opening and foreign participation, is the one necessary for them to read." -Wei Xing, Director of Rules and Regulations, China Insurance Regulatory Commission

"CAIA Association has developed two examinations that are used to certify Chartered Alternative Investment Analysts. The Level I curriculum builds a foundation in both traditional and alternative investment markets--for example, the range of statistics that are used to define investment performance as well as the many types of hedge fund strategies. The readings for the Level II exam focus on the same strategies, but change the context to one of risk management and portfolio optimization. Level I CAIA exam takers have to work through an outline of terms, be able to identify and describe aspects of financial markets, develop reasoning skills, and in some cases make computations necessary to solve business problems"--

Presents an overview of the main issues of data mining, including its classification, regression, clustering, and ethical issues. Provides readers with knowledge enhancing processes as well as a wide spectrum of data mining applications.

Practical C++ Financial Programming is a hands-on book for programmers wanting to apply C++ to programming problems in the financial industry. The book explains those aspects of the language that are more frequently used in writing financial software, including the STL, templates, and various numerical libraries. The book also describes many of the important problems in financial engineering that are part of the day-to-day work of financial programmers in large investment banks and hedge funds. The author has extensive experience in the New York City financial industry that is now distilled into this handy guide. Focus is on providing working solutions for common programming problems.

Examples are plentiful and provide value in the form of ready-to-use solutions that you can immediately apply in your day-to-day work. You'll learn to design efficient, numerical classes for use in finance, as well as to use those classes provided by Boost and other libraries. You'll see examples of matrix manipulations, curve fitting, histogram generation, numerical integration, and differential equation analysis, and you'll learn how all these techniques can be applied to some of the most common areas of financial software development. These areas include performance price forecasting, optimizing investment portfolios, and more. The book style is quick and to-the-point, delivering a refreshing view of what one needs to master in order to thrive as a C++ programmer in the financial industry. Covers aspects of C++ especially relevant to financial programming. Provides working solutions to commonly-encountered problems in finance. Delivers in a refreshing and easy style with a strong focus on the practical.

The risk of investing in the stock market has increased remarkably over the last decade. In this period we've seen tremendous volatility in stock prices, a market bubble and its subsequent pop, a parade of corporate scandals, the demise of a leading accounting firm and proven deception by many so-called investment analysts employed by major brokerage firms. In addition, the realities of ever-increasing geopolitical risks contribute to an uncertain economic future. Blind Faith offers a cleverly simple yet revolutionary approach for managing investments in this perpetual high-risk environment. Corporate America and the investment industry have little to gain and lots to lose when investors decide to stop playing the traditional game that can -and has - destroyed trillions of dollars of individual wealth overnight. Readers will be equipped with both the strategy and the tools for success in virtually any economic environment while ending their participation in a system that has taken full advantage of their blind faith and misplaced trust.

Valuing Intellectual Capital provides readers with prescriptive strategies and practical insights for estimating the value of intellectual property (IP) and the people who create that IP within multinational companies. This book addresses the crucial topic of taxation from a rigorous and quantitative perspective, backed by experience and original research that illustrates how large corporations need to measure the worth of their intangible assets. Each method in the text is applied through the lens of a model corporation, in order for readers to understand and quantify the operation of a real-world multinational enterprise and pinpoint how companies easily misvalue their intellectual capital when transferring IP rights to offshore tax havens. The effect contributes to the issues that can lead to budgetary crises, such as the so-called "fiscal cliff" that was partially averted by passage of the American Taxpayer Relief Act on New Year's day 2013. This book also features a chapter containing recommendations for a fair and balanced corporate tax structure free of misvaluation and questionable mechanisms. CFOs, corporate auditors, corporate financial analysts, corporate financial planners, economists, and journalists working with issues of taxation will benefit from the concepts and background presented in the book. The material clearly indicates how a trustworthy valuation of intellectual capital allows a realistic assessment of a company's income, earnings, and obligations. Because of the intense interest in the topic of corporate tax avoidance the material is organized to be accessible to a broad audience.

Financial Economics, Risk and Information presents the fundamentals of finance in static and dynamic frameworks with focus on risk and information. The objective of this book is to introduce undergraduate and first-year graduate students to the methods and solutions of the main problems in finance theory relating to the economics of uncertainty and information. The main goal of the second edition is to make the materials more accessible to a wider audience of students and finance professionals. The focus is on developing a core body of theory that will provide the student with a solid intellectual foundation for more advanced topics and methods. The new edition has streamlined chapters and topics, with new sections on portfolio choice under alternative information structures. The starting point is the traditional mean-variance approach, followed by portfolio choice from first principles. The topics are extended to alternative market structures, alternative contractual arrangements and agency, dynamic stochastic general equilibrium in discrete and continuous time, attitudes towards risk and towards inter-temporal substitution in discrete and continuous time; and option pricing. In general, the book presents a balanced introduction to the use of stochastic methods in discrete and continuous time in the field of financial economics.

The integrated solutions for Bodie, Kane, and Marcus' Investments set the standard for graduate/MBA investments

textbooks. The unifying theme is that security markets are nearly efficient, meaning that most securities are priced appropriately given their risk and return attributes. The content places greater emphasis on asset allocation and offers a much broader and deeper treatment of futures, options, and other derivative security markets than most investment texts. Bodie Investments' blend of practical and theoretical coverage combines with a complete digital solution to help your students achieve higher outcomes in the course.

Bodie/Kane/Marcus is the leading textbook in the graduate investments market. It is recognized as the best blend of practical and theoretical coverage, while maintaining an appropriate rigor and clear writing style. Its unifying theme is that security markets are nearly efficient, meaning that most securities are usually priced appropriately given their risk and return attributes. The text places greater emphasis on asset allocation, and offers a much broader and deeper treatment of futures, options, and other derivative security markets than most investment texts.

The use of technical market indicators has long been a controversial subject, highly regarded by some and treated with great skepticism by others. Yet, the number of indicators-and the number of individual investors and finance professionals using them-continues to grow. Now, more than ever, there is an urgent need for objective testing to determine the validity of these indicators. Technical Market Indicators is a unique study of the performance of many of the most widely used technical analysis indicators. The authors explore in an unbiased, rigorous manner whether these indicators consistently perform well or fail to do the job. They explain which indicators work best and why, providing a clear picture of what the investor is likely to experience when using technical analysis. Unlike other books on the subject, Technical Market Indicators provides a comprehensive testing of indicators that uses a large sample of stocks over a twelve-year time period, encompassing varying market conditions. Instead of using the traditional technical analysis charts, this detailed analysis takes a different approach, calculating numbers based on various relationships and letting the numbers dictate the decisions. This allows the investor to use technical methods without ever consulting a chart. From an objective standpoint, the authors address both the pro and con arguments of using technical analysis and attempt to shed additional light onto the controversy through their systematic testing. They also alert the investor to the many different issues that must be addressed when using technical indicators, including performance measurement criteria, consistency of results, combining indicators, portfolio considerations, and leveraging. This indispensable resource features: \* Comprehensive testing of sixty different technical indicators, fully described, including Trading Band Crossover, Relative Strength Peaks, Random Walk Breakout, Candle Belt Hold, and Volume Trend \* An explanation of the underlying concepts behind the indicators and their methods of calculation \* In-depth results of tests on each individual indicator, with over 250 pages of detailed tables \* An examination of trading rules that combine two or more indicators and a report of a sampling of the best combinations \* An annotated bibliography. For those new to technical analysis or for the experienced analyst looking for some fresh angles on the subject, this one-of-a-kind resource is the only one you'll need to navigate the increasingly complex maze of technical market indicators. Can technical analysis be used as an effective tool to enhance investment performance? This question is currently on the minds of many investors and traders. The answer can be found in this invaluable, comprehensive resource, which provides a detailed analysis of the most commonly used indicators, explaining in detail which indicators seem to work best, why, under what conditions, and with which kinds of financial instruments. "Do technical market indicators provide useful information to the stock trader or is it impossible to beat a buy and hold strategy? Bauer and Dahlquist tackle this controversy by rigorously testing 60 indicators on 878 stocks over a 12-year period. Their explanations of the indicators, the testing process, and the results are clear and concise. The 12 major conclusions based on this extensive research will provide the reader with plenty of opportunities to follow Bauer and Dahlquist's final advice: 'Keep learning and keep thinking.'" - Tom Bierovic Manager, System Trading & Development Education Omega Research, Inc. "Who says a technician has to use charts? Here is a book that sidesteps traditional technical analysis and describes how tabular data can be more informative." - Ralph Acampora Managing Director Prudential Securities.

We are pleased to present this Global Edition, which has been developed specifically to meet the needs of international investment students. A market leader in the field, this text introduces major issues of concern to all investors and places emphasis on asset allocation. It gives students the skills to conduct a sophisticated assessment of watershed current issues and debates. Bodie Investments' blend of practical and theoretical coverage combines with a complete digital solution to help your students achieve higher outcomes in the course.

Covers the hottest topic in investment for multitrillion pension market and institutional investors Institutional investors and fund managers understand they must take risks to generate superior investment returns, but the question is how much. Enter the concept of risk budgeting, using quantitative risks measurements, including VaR, to solve the problem. VaR, or value at risk, is a concept first introduced by bank dealers to establish parameters for their market short-term risk exposure. This book introduces VaR, extreme VaR, and stress-testing risk measurement techniques to major institutional investors, and shows them how they can implement formal risk budgeting to more efficiently manage their investment portfolios. Risk Budgeting is the most sophisticated and advanced read on the subject out there in the market.

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Quantitative Methods for Finance and Investments ensures that readers come away from reading it with a reasonable degree of comfort and proficiency in applying elementary mathematics to several types of financial analysis. All of the methodology in this book is geared toward the development, implementation, and analysis of financial models to solve financial problems.

"Essentials of Investments, Twelfth Edition, is intended as a textbook on investment analysis most applicable for a student's first course in investments. The chapters are written in a modular format to give instructors the flexibility to either omit certain chapters or rearrange their order. The highlights in the margins describe updates and important features in this edition"--

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