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Unlike other books, Automated Option Trading focuses specifically on the unique features of options, reflecting philosophy, logic, quantitative tools, and valuation procedures that are completely different from those used in conventional automated trading algorithms. Every facet of the authors' approach is optimized for options, including strategy development and optimization, capital allocation, risk management, performance measurement, and back-testing.

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The first and only book of its kind, Automated Options Trading describes a comprehensive, step-by-step process for creating automated options trading systems. Using the authors' techniques, sophisticated traders can create powerful frameworks for the consistent, disciplined realization of well-defined, formalized, and carefully-tested trading strategies based on their specific requirements.

Automated Option Trading: Create, Optimize, and Test ...

Automated Option Trading: Create, Optimize, and Test Automated Trading Systems - Ebook written by Sergey Izraylevich Ph.D., Vadim Tsudikman. Read this book using Google Play Books app on your PC, android, iOS devices. Download for offline reading, highlight, bookmark or take notes while you read Automated Option Trading: Create, Optimize, and Test Automated Trading Systems.

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Automated Option Trading: Create, Optimize, and Test ...

The authors of Automated Option Trading: Create, Optimize, and Test Automated Trading Systems introduce their book, which presents a concept of developing an automated system tailored specifically for options trading. It was written to provide a framework for transforming investment ideas into properly defined and formalized algorithms allowing consistent and disciplined realization of testable trading strategies.

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Automated Option Trading: Create, Optimize, and Test ...

The optimization may be defined as the search for either an optimal structure of a certain object (structural optimization) or as a sequence of actions (calendar optimization). In the context of creating automated trading strategies, parametric optimization is the subject of interest. In this case the optimal solution represents a combination of parameter values.

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A brand new collection of state-of-the-art option trading techniques, from world-renowned experts Sergey Izraylevich and Vadim Tsudikman ...now in a convenient e-format, at a great price! Leading-edge option trading techniques for serious investors, traders, and portfolio managers Writing for serious investors, traders, hedge fund managers, and quants, pioneering option experts Sergey Izraylevich and Vadim Tsudikman introduce important new techniques for maximizing option profits, controlling risk, and consistently identifying trades optimized for your goals and strategies. First, in Systematic Options Trading: Evaluating, Analyzing, and

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Profiting from Mispriced Option Opportunities, Izraylevich and

Tsudikman introduce reliable new ways to identify your best option combinations, underlying assets, and strategies. They treat the option market as a whole: an unlimited set of trading variants composed of all option combinations that can be constructed at any specific moment (using all possible strategies and underlying assets). Their powerful system permits thorough analysis and comparison of many option combinations in terms of both expected profitability and potential risk. It formalizes and classifies over a dozen criteria intended to select preferable trading alternatives from a vast quantity of potential opportunities, showing how to apply multiple valuation criteria concurrently to systematically identify subtle price distortions, and consistently select trades that meet optimal parameters. Next, in *Automated Option Trading: Create, Optimize, and Test Automated Trading Systems*, they present the first complete step-by-step guide to creating profitable automated systems for the disciplined realization of well-defined, formalized, and tested option strategies. Every facet of their approach is optimized for options, including strategy development, capital allocation, risk management, performance measurement, back-testing, walk-forward analysis; and trade execution. Their system incorporates continuous valuation, structuring and long-term management of investment portfolios (not just individual instruments), and can systematically handle option combinations related to different underlying assets — making it possible to finally automate options trading at the portfolio level. From world-renowned option trading experts Sergey Izraylevich, Ph.D. and Vadim Tsudikman

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Sophisticated options traders need systematic, reliable approaches for identifying the best option combinations, underlying assets, and strategies. This book makes these approaches available for the first time. Leading-edge traders and researchers Sergey Izraylevich and Vadim Tsudikman treat the option market as a whole: an unlimited set of trading variants composed of all option combinations that can be constructed at any specific time moment (using all possible strategies and underlying assets). They introduce a system that permits thorough analysis and comparison of many option combinations in terms of both expected profitability and potential risk. For the first time, they formalize and classify more than a dozen criteria intended to select preferable trading alternatives from a vast quantity of potential opportunities, and show how to apply multiple valuation criteria concurrently to select the best possible trades. By applying these principles consistently, traders can systematically identify subtle price distortions using proven statistical parameters. They can gain a clear and consistent advantage over competing traders, transforming option trading into a continuous process of profit generation with tightly controllable parameters of risk and profitability.

An insider's view of how to develop and operate an automated proprietary trading network Reflecting author Eugene Durenard's extensive experience in this field, Professional Automated Trading offers valuable insights you won't find anywhere else. It reveals how a series of concepts and techniques coming from current

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research in artificial life and modern control theory can be applied to the design of effective trading systems that outperform the majority of published trading systems. It also skillfully provides you with essential information on the practical coding and implementation of a scalable systematic trading architecture. Based on years of practical experience in building successful research and infrastructure processes for purpose of trading at several frequencies, this book is designed to be a comprehensive guide for understanding the theory of design and the practice of implementation of an automated systematic trading process at an institutional scale. Discusses several classical strategies and covers the design of efficient simulation engines for back and forward testing Provides insights on effectively implementing a series of distributed processes that should form the core of a robust and fault-tolerant automated systematic trading architecture Addresses trade execution optimization by studying market-pressure models and minimization of costs via applications of execution algorithms Introduces a series of novel concepts from artificial life and modern control theory that enhance robustness of the systematic decision making—focusing on various aspects of adaptation and dynamic optimal model choice Engaging and informative, *Proprietary Automated Trading* covers the most important aspects of this endeavor and will put you in a better position to excel at it.

A newly expanded and updated edition of the trading classic, *Design, Testing, and Optimization of Trading Systems* Trading systems expert Robert Pardo is back, and

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1012 In *The Evaluation and Optimization of Trading Strategies*, a thoroughly revised and updated edition of his classic text *Design, Testing, and Optimization of Trading Systems*, he reveals how he has perfected the programming and testing of trading systems using a successful battery of his own time-proven techniques. With this book, Pardo delivers important information to readers, from the design of workable trading strategies to measuring issues like profit and risk. Written in a straightforward and accessible style, this detailed guide presents traders with a way to develop and verify their trading strategy no matter what form they are currently using—stochastics, moving averages, chart patterns, RSI, or breakout methods. Whether a trader is seeking to enhance their profit or just getting started in testing, *The Evaluation and Optimization of Trading Strategies* offers practical instruction and expert advice on the development, evaluation, and application of winning mechanical trading systems.

Learn to trade algorithmically with your existing brokerage, from data management, to strategy optimization, to order execution, using free and publicly available data. Connect to your brokerage's API, and the source code is plug-and-play. *Automated Trading with R* explains automated trading, starting with its mathematics and moving to its computation and execution. You will gain a unique insight into the mechanics and computational considerations taken in building a back-tester, strategy optimizer, and fully functional trading platform. The platform built in this book can serve as a complete replacement for commercially available

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platforms used by retail traders and small funds. Software components are strictly decoupled and easily scalable, providing opportunity to substitute any data source, trading algorithm, or brokerage. This book will: Provide a flexible alternative to common strategy automation frameworks, like Tradestation, Metatrader, and CQG, to small funds and retail traders Offer an understanding of the internal mechanisms of an automated trading system Standardize discussion and notation of real-world strategy optimization problems What You Will Learn Understand machine-learning criteria for statistical validity in the context of time-series Optimize strategies, generate real-time trading decisions, and minimize computation time while programming an automated strategy in R and using its package library Best simulate strategy performance in its specific use case to derive accurate performance estimates Understand critical real-world variables pertaining to portfolio management and performance assessment, including latency, drawdowns, varying trade size, portfolio growth, and penalization of unused capital Who This Book Is For Traders/practitioners at the retail or small fund level with at least an undergraduate background in finance or computer science; graduate level finance or data science students

"Trading Systems" offers an insight into what a trader should know and do in order to achieve success on the markets.

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