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show you how the pattern will resolve the situation

## **Game Development Patterns and Best Practices *2005-11-18***

novell zenworks 7 suite administrator s handbook is the official administrator s handbook to the zenworks 7 suite written by novell insiders and reviewed by its developers with added coverage of the new features in zenworks 7 this book provides you with the knowledge to install efficiently use and troubleshoot zenworks in the enterprise environment you ll also find coverage on zenworks desktop registry keys which have never been presented to customers and will allow you to customize their zenworks by the end of the book you will understand all of the features and elements of the zenworks 7 suite all with the insight from the zenworks 7 suite team

## **Novell ZENworks 7 Suite Administrator's Handbook *2014-10-17***

expanding the envelope is the first book to explore the full panorama of flight research history from the earliest attempts by such nineteenth century practitioners as england s sir george cayley who tested his kites and gliders by subjecting them to experimental flight to the cutting edge aeronautical research conducted by the naca and nasa michael h gorn explores the vital human aspect of the history of flight research including such well known figures as james h doolittle chuck yeager and a scott crossfield as well as the less heralded engineers pilots and scientists who also had the right stuff while the individuals in the cockpit often receive the lion s share of the public s attention expanding the envelope shows flight research to be a collaborative engineering activity one in which the pilot participates as just one of many team members here is more than a century of flight research from well before the creation of naca to its rapid transformation under nasa gorn gives a behind the scenes look at the development of groundbreaking vehicles such as the x 1 the d 558 and the x 15 which demonstrated manned flight at speeds up to mach 6 7 and as high as the edge of space

## **Expanding the Envelope *2009-06-24***

the only book to address using cache to enhance and speed up application development developers use apache mysql memcached and perl to build dynamic sites that store information within the mysql database this is the only book to address using these technologies together to alleviate the database load in development covers each of the four systems and shows how to install set up and administer them then shows the reader how to put the parts together to start building applications explains the benefits of a base perl library for code re use and provides sample applications that demonstrate in a practical way the information covered in the previous chapters examines monitoring performance and security with a problem solving chapter that walks the reader through solving real world issues

## **Developing Web Applications with Apache, MySQL, memcached, and Perl *2016-05-03***

the professional s one stop guide to this open source java based big data framework professional hadoop is the complete reference and resource for experienced developers looking to employ apache hadoop in real world settings written by an expert team of certified hadoop developers committers and summit speakers this book details every key aspect of hadoop technology to enable optimal processing of large data sets designed expressly for the professional developer this book skips over the basics of database development to get you acquainted with the framework s processes and capabilities right away the discussion covers each key hadoop component individually culminating in a sample application that brings all of the pieces together to illustrate the cooperation and interplay that make hadoop a major big data solution coverage includes everything from storage and security to computing and user experience with expert guidance on integrating other software and more hadoop is quickly reaching significant market usage and more and more developers are being called upon to develop big data solutions using the hadoop framework this book covers the process from beginning to end providing a crash course for professionals needing to learn and apply

hadoop quickly configure storage use and in memory computing integrate hadoop with other programs including kafka and storm master the fundamentals of apache big top and ignite build robust data security with expert tips and advice hadoop's popularity is largely due to its accessibility open source and written in java the framework offers almost no barrier to entry for experienced database developers already familiar with the skills and requirements real world programming entails professional hadoop gives you the practical information and framework specific skills you need quickly

### ***Professional Hadoop 2017-08-03***

this book presents the thoroughly refereed and revised post workshop proceedings of the 19th monterey workshop held in beijing china in october 2016 the workshop explored the challenges associated with the development operation and management of large scale complex it systems the 18 revised full papers presented were significantly extended and improved by the insights gained from the productive and lively discussions at the workshop and the feedback from the post workshop peer reviews 2016 marks the 23rd anniversary for the monterey workshop series which started in 1993 for nearly a quarter of century the monterey workshops have established themselves as an important international forum to foster among academia industry and government agencies discussion and exchange of ideas research results and experience in developing software intensive systems and have significantly advanced the field the community of the workshop participants has grown to become an influential source of ideas and innovations and its impact on the knowledge economy has been felt worldwide

### **Challenges and Opportunity with Big Data 2021-09**

written for first time fea and creo simulate users uses simple examples with step by step tutorials explains the relation of commands to the overall fea philosophy both 2d and 3d problems are covered creo simulate 8 0 tutorial introduces new users to finite element analysis using creo simulate and how it can be used to analyze a variety of problems the tutorial lessons cover the major concepts and frequently used commands required to progress from a novice to an intermediate user level the commands are presented in a click by click manner using simple examples and exercises that illustrate a broad range of the analysis types that can be performed in addition to showing the command usage the text will explain why certain commands are being used and where appropriate the relation of commands to the overall finite element analysis fea philosophy are explained moreover since error analysis is an important skill considerable time is spent exploring the created models so that users will become comfortable with the debugging phase of modeling this textbook is written for first time fea users in general and creo simulate users in particular after a brief introduction to finite element modeling the tutorial introduces the major concepts behind the use of creo simulate to perform finite element analysis of parts these include modes of operation element types design studies analysis sensitivity studies organization and the major steps for setting up a model materials loads constraints analysis type studying convergence of the solution and viewing the results both 2d and 3d problems are covered this tutorial deals exclusively with operation in integrated mode with creo parametric it is suitable for use with both releases 8 0 of creo simulate the tutorials consist of the following 2 lessons on general introductory material 2 lessons introducing the basic operations in creo simulate using solid models 4 lessons on model idealizations shells beams and frames plane stress etc 1 lesson on miscellaneous topics 1 lesson on steady and transient thermal analysis table of contents 1 introduction to fea 2 finite element analysis with creo simulate 3 solid models part 1 standard static analysis 4 solid models part 2 design studies optimization autogem controls superposition 5 plane stress and plane strain models 6 axisymmetric solids and shells 7 shell models 8 beams and frames 9 miscellaneous topics cyclic symmetry modal analysis springs and masses contact analysis 10 thermal models steady state and transient models transferring thermal results for stress analysis

### ***Creo Simulate 8.0 Tutorial 2014-02-28***

pro exchange server 2013 administration is your best in class companion for gaining a deep thorough understanding of microsoft's powerful enterprise collaboration and communications server author jaap wesselius is at your side as you administer every facet of exchange server 2013 revealing tips tricks and little known facts that will make your administration life simpler and more effective along with revealing what's new

in exchange server 2013 this well paced deeply engaging tutorial provides detailed deployment guidance for upgraders and migrators as well as for organizations entirely new to the exchange platform the book details how all of the major exchange components fit together from smtp messages to all kinds of clients it also provides in depth configuration examples with an eye toward creating scalable reliable and secure installations additionally this guide covers the tools and techniques for monitoring an exchange environment and troubleshooting when things go wrong with pro exchange server 2013 administration you will learn how to install exchange server fresh or upgrade from a previous version get a comprehensive understanding of exchange with thorough coverage of mailbox server and client access server understand the tools and techniques for configuring and managing your exchange deployment to ensure scalability reliability efficiency and security learn how to monitor your deployment and prepare for any problems and how to troubleshoot any problems that do arise

## **Pro Exchange Server 2013 Administration 2016-10-28**

unlock the power of the mean stack by creating attractive and real world projects about this book learn about the different components that comprise a mean application to construct a fully functional mean application using the best third party modules a step by step guide to developing the mean stack components from scratch to achieve maximum flexibility when building an e commerce application build optimum end to end web applications using the mean stack who this book is for this learning path is for web developers who are experienced in developing applications using javascript this course is for developers who are interested in learning how to build modern and multiple web applications using mongodb express angularjs and node js what you will learn build modern end to end web applications by employing the full stack web development solution of mean connect your express application to mongodb and use a mongoose model and build a complex application from start to finish in mongodb employ angularjs to build responsive ui components implement multiple authentication strategies such as oauth jsonwebtoken and sessions enhance your website s usability with social logins such as facebook twitter and google secure your app by creating ssl certificates and run payment platforms in a live environment implement a chat application from scratch using socket io create distributed applications and use the power of server side rendering in your applications extend a project with a real time bidding system using websockets in detail the mean stack is a collection of the most popular modern tools for web development this course will help you to build a custom e commerce app along with several other applications you will progress to creating several applications with mean the first module in this course will provide you with the skills you need to successfully create maintain and test a mean application starting with mean core frameworks this course will explain each framework key concepts of mongodb express angularjs and node js we will walk through the different tools and frameworks that will help expedite your daily development cycles after this the next module will show you how to create your own e commerce application using the mean stack it takes you step by step through the parallel process of learning and building to develop a production ready high quality e commerce site from scratch it also shows you how to manage user authentication and authorization check multiple payment platforms add a product search and navigation feature deploy a production ready e commerce site and finally add your own high quality feature to the site the final step in this course will enable you to build a better foundation for your angularjs apps you ll learn how to build complex real life applications with the mean stack and a few more advanced projects you will become familiar with websockets build real time web applications create auto destructing entities and see how to work with monetary data in mongo you will also find out how to a build real time e commerce application this learning path combines some of the best that packt has to offer in one complete curated package it includes content from the following packt products mean development by amos haviv building an e commerce application with mean by adrian mejia mean blueprints by robert onodi style and approach this course will begin with the introduction to mean gradually progressing with building applications in each framework each transition is well explained and each chapter begins with the required background knowledge

## **Web Application Development with MEAN 2012-02-20**

this ibm redbooks publication highlights ts7700 virtualization engine release 2.0 it is intended for system architects who want to integrate their storage systems for smoother operation the ibm virtualization engine ts7700 offers a modular scalable and high performing architecture for mainframe tape virtualization for the ibm system z environment it integrates 3592 tape drives high performance disks and the new ibm system p server into a storage hierarchy this storage hierarchy is managed by robust storage management firmware with extensive self management capability it includes the following advanced functions policy

management to control physical volume pooling cache management dual copy including across a grid network copy mode control the ts7700 virtualization engine offers enhanced statistical reporting it also includes a standards based management interface for ts7700 virtualization engine management the new ibm virtualization engine ts7700 release 2.0 introduces the next generation of ts7700 virtualization engine servers for system z tape ibm virtualization engine ts7720 server model veb ibm virtualization engine ts7740 server model v07 these virtualization engines are based on ibm power7 technology they offer improved performance for most system z tape workloads compared to the first generation of ts7700 virtualization engine servers

### ***IBM Virtualization Engine TS7700 with R 2.0 2015-08-20***

this book constitutes the proceedings of the international conference on brain informatics and health bih 2015 held in london uk in august september 2015 the 42 full papers presented were carefully reviewed and selected from 82 submissions following the success of past conferences in this series bih 2015 has a strong emphasis on emerging trends of big data analysis and management technology for brain research behavior learning and real world applications of brain science in human health and wellbeing

### ***Brain Informatics and Health 2018-11-28***

645 sas interview questions 113 hr interview questions real life scenario based questions strategies to respond to interview questions 2 aptitude tests sas interview questions you ll most likely be asked is designed to include all the possible sas interview questions that exist this book includes 215 sas programming guidelines 215 base sas and 215 advanced sas interview questions along with detailed answers and proven strategies for getting hired as an it professional apart from the technical questions this value pack includes 113 human resource interview questions to give impressive answers that help nail the job interview all this makes it a complete value for money purchase the following is included in this book a 645 sas interview questions answers and proven strategies for getting hired as an it professional b dozens of examples to respond to interview questions c 113 hr questions with answers and proven strategies to give specific impressive answers that help nail the interviews d 2 aptitude tests download available on vibrantpublishers.com

### ***SAS Interview Questions You'll Most Likely Be Asked 2007***

visual foxpro has long been the perfect front end for client server applications featuring a robust programming language a full featured ide and a powerful object model rich client development has always been a joy inside a native local data engine integrated hooks into binding with remote data and rushmore technology make vfp your secret weapon when connecting to sql back ends mysql is the world s most popular open source sql database running on windows linux and macintosh platforms version 5 incorporates big iron features like stored procedures and transactions these features together with the royalty free runtime model of vfp and the open source licensing of mysql make client server applications built with these tools the most powerful and economical combination on the planet and this book is the only one that shows you specifically how to install configure and connect mysql and vfp as well as build a variety of client server user interfaces with vfp together with dozens of discussions of real world problems and potential solutions you won t find a better guide to mysql and vfp client server development

### ***MySQL Client-Server Applications with Visual FoxPro 2006-11-22***

one of the first books to show new the new vb 2005 and asp net 2.0 technologies and features provides a complete tutorial that walks you through building web enabled solutions using microsoft s new net 2.0 coding technology entire generation of developers both those familiar with net and those using other technologies looking for authoritative information on net 2.0 and its capabilities and changes this book has been created to appeal directly to the widest possible market

## **Beginning ASP.NET 2.0 in VB 2005** *2005-12-13*

ADO.NET revolutionized the way data was accessed through SQL Server, Oracle, and MySQL. With Microsoft's release of ADO.NET 2.0, ADO and the .NET Framework are integrated with SQL Server for the first time, enabling you to program .NET applications directly within the SQL Server database. Packed with sample code and recommended best practices for using ADO.NET 2.0, this code-intensive book explores the new data types that are available in the 2.0 framework and discusses the appropriate time and way to use them. You'll learn how to make repetitive, mundane tasks much simpler, and you'll walk away with a solid foundation for developing database-driven applications. What you will learn from this book: the basics of creating a connection, executing a query, and returning a result; best uses for Oracle in the ADO.NET framework; the many new features that are available for XML; how to use the full-text search capabilities of Microsoft SQL Server 2005; methods for retrieving data and presenting it in various ways; why MySQL is a viable option for data storage. Who this book is for: This book is for experienced database developers who want to learn the latest release of ADO.NET 2.0. Knowledge of ADO.NET 1.0, general .NET development, and Microsoft SQL Server is necessary. Wrox professional guides are planned and written by working programmers to meet the real-world needs of programmers, developers, and IT professionals. Focused and relevant, they address the issues technology professionals face every day. They provide examples, practical solutions, and expert education in new technologies, all designed to help programmers do a better job.

## **Professional ADO.NET 2** *2017-11-21*

The authoritative visual guide to Cisco Firepower Threat Defense (FTD). This is the definitive guide to best practices and advanced troubleshooting techniques for the Cisco flagship Firepower Threat Defense (FTD) system running on Cisco ASA platforms, Cisco Firepower Security Appliances, Firepower Extensible Operating System (FXOS), and VMware virtual appliances. Senior Cisco engineer Nazmul Rajib draws on unsurpassed experience supporting and training Cisco Firepower engineers worldwide and presenting detailed knowledge of Cisco Firepower deployment, tuning, and troubleshooting. Writing for cybersecurity consultants, service providers, channel partners, and enterprise or government security professionals, he shows how to deploy the Cisco Firepower next-generation security technologies to protect your network from potential cyber threats and how to use Firepower's robust command-line tools to investigate a wide variety of technical issues. Each consistently organized chapter contains definitions of keywords, operational flowcharts, architectural diagrams, best practices, configuration steps with detailed screenshots, verification tools, troubleshooting techniques, and FAQs drawn directly from issues raised by Cisco customers at the Global Technical Assistance Center (TAC). Covering key Firepower materials on the CCNA Security, CCNP Security, and CCIE Security exams, this guide also includes end-of-chapter quizzes to help candidates prepare. Understand the operational architecture of the Cisco Firepower NGFW, NGIPS, and AMP technologies; deploy FTD on ASA platform and Firepower appliance running FXOS; configure and troubleshoot Firepower Management Center (FMC); plan and deploy FMC and FTD on VMware virtual appliance; design and implement the Firepower management network on FMC and FTD; understand and apply Firepower licenses and register FTD with FMC; deploy FTD in routed, transparent, inline, inline tap, and passive modes; manage traffic flow with detect-only, block, trust, and bypass operations; implement rate limiting and analyze quality of service (QoS); blacklist suspicious IP addresses via Security Intelligence; block DNS queries to malicious domains; filter URLs based on category, risk, and reputation; discover a network and implement application visibility and control (AVC); control file transfers and block malicious files using advanced malware protection (AMP); halt cyber attacks using Snort-based intrusion rule; masquerade an internal host's original IP address using network address translation (NAT); capture traffic and obtain troubleshooting files for advanced analysis; use command-line tools to identify status, trace packet flows, analyze logs, and debug messages.

## **Cisco Firepower Threat Defense (FTD)** *2014-10-01*

Today's businesses, applications, social media, and online transactions generate more data than ever before. This data can be explored and analyzed to provide tremendous business value. IBM Watson™ Explorer and IBM InfoSphere Master Data Management (InfoSphere MDM) enable organizations to simultaneously explore and derive insights from enterprise data that was traditionally stored in silos in enterprise applications, different data repositories, and in different data formats. This IBM Redbooks publication provides information about Watson Explorer 9.0, InfoSphere MDM, and IBM InfoSphere MDM Probabilistic Matching Engine for InfoSphere BigInsights™ PME for BigInsights. It gives you an overview, describes the architecture, and presents use cases that you can use to accomplish the following tasks: understand the core capabilities of Watson Explorer

infosphere mdm and pme for biginsights realize the full potential of watson explorer applications describe the integration and value of the combination of watson explorer and infosphere mdm build a 360 degree information application learn by example by following hands on lab scenarios ul

### ***Building 360-Degree Information Applications 2011-06-30***

this book constitutes the proceedings of the 4th international conference on network security and applications held in chennai india in july 2011 the 63 revised full papers presented were carefully reviewed and selected from numerous submissions the papers address all technical and practical aspects of security and its applications for wired and wireless networks and are organized in topical sections on network security and applications ad hoc sensor and ubiquitous computing as well as peer to peer networks and trust management

### ***Advances in Network Security and Applications 2007-02-13***

a comprehensive guide to access 2007 helps users become comfortable with the new user interface and tabbed toolbar as well as learn how to design complete databases maintain them write queries search for data and build attractive forms for quick and

### **Marine Surplus Seller 1999**

security

### ***Access 2007 1967***

ue4

### **Official Gazette of the United States Patent and Trademark Office 2009-06-19**

this wrox blox provides a look into how to build and use custom asp net handlers to easily make advanced asp net web sites learn fundamental concepts on what custom handlers are and how to use them this wrox blox provides the opportunity to examine several real world examples of custom handlers to see how they can be applied and how they are developed the author starts by covering built in handlers and adding an handler to an asp net website next the author discusses registering handlers and then basic synchronous and asynchronous handlers and a simple html handler in addition rss vcard pdf image resizer and recropper handlers are covered table of contents built in handlers 2 adding an handler to an asp net site 2 how to add a custom handler class 3 adding a generic handler file 3 registering handlers 4 mapping file extensions to asp net 5 a basic html handler 9 synchronous handlers 11 asynchronous handlers 11 a simple html handler 12 rss handler 12 a vcard handler 16 image resizer and cropper handlers 20 a pdf handler 28 publish a stock quote 34 return a compressed document 38 summary 45 about chris love 46



## **International Commerce *2015-07-25***

frustrated with the plethora of conflicting information on how to self publish wouldn't it be wonderful to sit down with someone who has already made the mistakes done the analysis and will provide you the short cuts the secrets about the things that work now you have that chance with the career author secrets series indie publishing self publishing has changed dramatically in the past five years there are now new easier tools to use for every part of the process editing formatting distribution sales and analysis this boxset contains three books secrets every author should know publishing basics it contains everything a diy author needs to get her book from manuscript to professional publication in both ebook and print including why books don't sell options for diy or contracting professionals the truth about isbn's copyright registration secrets for formatting your book the easy way creating book covers that sell making decisions about distribution secrets to pricing and distribution ebook print and direct sales once you have a finished book you need to get it into readers hands loading your book to a vendor looks deceptively easy however the career author knows that each vendor has its own methods for promoting books performing searches and identifying ready buyers you need to take advantage of these differences in order to maximize your profits and discoverability capitalize on competitive retail pricing in different markets and use effective metadata to draw more readers to your books learn to write compelling book blurbs for each title that focus on reader cookies and marketing unlock keywords and get access to hidden category options take advantage of search algorithm nuances at amazon barnes and noble kobo and apple use aggregators to increase distribution opportunities around the world evaluate opportunities for direct sales to bookstores and individual consumers secrets to effective author marketing it's more than buy my book this book provides specific techniques to exploit the value of your books without resorting to the typical overexposure in social media and newsletters with buy my book sales messaging instead focus on the top three proven techniques that actually sell books follow step by step instructions and timelines to learn how to 1 create an effective plan for communicating to readers 2 use social media and email lists to engage with your readers and 3 plan for effective campaigns for both book launches and backlist rejuvenation throughout the year in addition this book provides techniques to distinguish specific groups of readers most likely to buy your novel or nonfiction book understand your competition and the advantages that your book offers clarify hooks that capture attention of the media reviewers and readers identify where and how to reach readers reviewers and media create and implement a consistent brand throughout all marketing efforts effectively select from 100 options the appropriate marketing tactics and timing that matches your book intentions and values maximize organic reach and stay to a budget of less than 100 per book campaign develop a long term online marketing plan

## **The Myths of Security *2010-11-17***

a game is only as intriguing as the characters that inhabit its world game character design complete demonstrates each step of modeling texturing animating and exporting compelling characters for your games you'll learn how to model in 3ds max from sketch references texture in adobe photoshop rig bones and animate a character back in 3ds max game character design complete covers all aspects of character creation from the technical to the artistic don't worry if your artistic ability isn't awe inspiring you'll cover every aspect of the design process in easy to follow steps including texturing and animating your character if you have a working knowledge of 2d and 3d graphics then you have all of the skills you need to begin creating cool characters for your games

## **Unreal Engine 4 *1965***

over the past decade high performance computing has demonstrated the ability to model and predict accurately a wide range of physical properties and phenomena many of these have had an important impact in contributing to wealth creation and improving the quality of life through the development of new products and processes with greater efficacy efficiency or reduced harmful side effects and in contributing to our ability to understand and describe the world around us following a survey of the u.k.'s urgent need for a supercomputing facility for academic research see next chapter a 256 processor t3d system from cray research inc went into operation at the university of edinburgh in the summer of 1994 the high performance computing initiative hpci was established in november 1994 to support and ensure the efficient and effective exploitation of the t3d and future generations of hpc systems by a number of consortia working in the frontier areas of computational research the cray t3d now comprising 512 processors and total of 32 gb memory represented a very significant increase in computing power allowing simulations to move forward on a number of fronts the three fold aims of the hpci may be summarised as follows 1 to seek and maintain a world

class position in computational science and engineering 2 to support and promote exploitation of hpc in industry commerce and business and 3 to support education and training in hpc and its application

## **Leveraging httpHandlers to Stream Custom Content in ASP.NET 2018-11-27**

resource added for the automotive technology program 106023

## **U.S. Government Purchasing, Specifications, and Sales Directory 2006**

at publication the control handbook immediately became the definitive resource that engineers working with modern control systems required among its many accolades that first edition was cited by the aap as the best engineering handbook of 1996 now 15 years later william levine has once again compiled the most comprehensive and authoritative resource on control engineering he has fully reorganized the text to reflect the technical advances achieved since the last edition and has expanded its contents to include the multidisciplinary perspective that is making control engineering a critical component in so many fields now expanded from one to three volumes the control handbook second edition brilliantly organizes cutting edge contributions from more than 200 leading experts representing every corner of the globe they cover everything from basic closed loop systems to multi agent adaptive systems and from the control of electric motors to the control of complex networks progressively organized the three volume set includes control system fundamentals control system applications control system advanced methods any practicing engineer student or researcher working in fields as diverse as electronics aeronautics or biomedicine will find this handbook to be a time saving resource filled with invaluable formulas models methods and innovative thinking in fact any physicist biologist mathematician or researcher in any number of fields developing or improving products and systems will find the answers and ideas they need as with the first edition the new edition not only stands as a record of accomplishment in control engineering but provides researchers with the means to make further advances

## **Secrets to Becoming a Successful Author Boxset 1999-03-31**

the new edition of this perennial bestseller is the ideal initiation to 3d and maya starting with the basics it builds from the ground up combining straightforward text with practical examples that make it fun and easy to learn maya s core tools while introducing the latest maya 2008 features follow clear cut step by step lessons while you learn by doing using a wealth of hands on files provided on the cd you ll also find compelling examples in the full color insert

## **Game Character Design Complete 2017-02-24**

## ***High-Performance Computing 2018-10-08***

## **Fundamentals of Automotive Technology 1954-04**

**The Control Handbook (three volume set) *1953-10***

**Index of Specifications and Related Publications (used By) U.S. Air Force Military Index Volume IV. *2008-03-04***

Index of Specifications and Related Publications Used by U.S. Air Force Military Index *1981*

Introducing Maya 2008 *1995-10*

**Code of Federal Regulations**

*Proceedings 1995 Symposium on Document Image Understanding Technology*

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