



WebGL® Programming Guide

*Interactive 3D Graphics Programming
with WebGL*



Kouichi Matsuda • Rodger Lea

Webgl Programming Guide Interactive 3d Graphics

Programming With Webgl Opengl

Frahaan Hussain,Kameron Hussain

Webgl Programming Guide Interactive 3d Graphics Programming With Webgl Opengl:

WebGL Programming Guide Kouichi Matsuda,Rodger Lea,2013 With this book students will learn step by step through realistic examples building their skills as they move from simple to complex solutions for building visually appealing web pages and 3D applications with WebGL Media 3D graphics and WebGL pioneers Dr Kouichi Matsuda and Dr Rodger Lea offer easy to understand tutorials on key aspects of WebGL plus 100 downloadable sample programs each demonstrating a specific WebGL topic Students will move from basic techniques such as rendering animating and texturing triangles all the way to advanced techniques such as fogging shadowing shader switching and displaying 3D models generated by Blender or other authoring tools This book won t just teach WebGL best practices it will give a library of code to jumpstart projects

Real-Time 3D Graphics with WebGL 2 Farhad Ghayour,Diego Cantor,2018-10-31 This book is a complete course on computer graphics covering topics such as rendering 3D math lighting cameras and much more It will be your trust worthy companion in developing immersive experiences with WebGL a hardware accelerated technology in the browser without installing additional software WebGL Programming Guide Kouichi Matsuda,Rodger Lea,2013-07-04 Using WebGL you can create sophisticated interactive 3D graphics inside web browsers without plug ins WebGL makes it possible to build a new generation of 3D web games user interfaces and information visualization solutions that will run on any standard web browser and on PCs smartphones tablets game consoles or other devices WebGL Programming Guide will help you get started quickly with interactive WebGL 3D programming even if you have no prior knowledge of HTML5 JavaScript 3D graphics mathematics or OpenGL You ll learn step by step through realistic examples building your skills as you move from simple to complex solutions for building visually appealing web pages and 3D applications with WebGL Media 3D graphics and WebGL pioneers Dr Kouichi Matsuda and Dr Rodger Lea offer easy to understand tutorials on key aspects of WebGL plus 100 downloadable sample programs each demonstrating a specific WebGL topic You ll move from basic techniques such as rendering animating and texturing triangles all the way to advanced techniques such as fogging shadowing shader switching and displaying 3D models generated by Blender or other authoring tools This book won t just teach you WebGL best practices it will give you a library of code to jumpstart your own projects Coverage includes WebGL s origin core concepts features advantages and integration with other web standards How and basic WebGL functions work together to deliver 3D graphics Shader development with OpenGL ES Shading Language GLSL ES 3D scene drawing representing user views controlling space volume clipping object creation and perspective Achieving greater realism through lighting and hierarchical objects Advanced techniques object manipulation heads up displays alpha blending shader switching and more Valuable reference appendixes covering key issues ranging from coordinate systems to matrices and shader loading to web browser settings This is the newest text in the OpenGL Technical Library Addison Wesley s definitive collection of programming guides an reference manuals for OpenGL and its related technologies The Library enables programmers to

gain a practical understanding of OpenGL and the other Khronos application programming libraries including OpenGL ES and OpenCL All of the technologies in the OpenGL Technical Library evolve under the auspices of the Khronos Group the industry consortium guiding the evolution of modern open standards media APIs **Professional WebGL Programming**

Andreas Anyuru,2012-04-19 Everything you need to know about developing hardware accelerated 3D graphics with WebGL As the newest technology for creating 3D graphics on the web in both games applications and on regular websites WebGL gives web developers the capability to produce eye popping graphics This book teaches you how to use WebGL to create stunning cross platform apps The book features several detailed examples that show you how to develop 3D graphics with WebGL including explanations of code snippets that help you understand the why behind the how You will also develop a stronger understanding of WebGL development from coverage that Provides a comprehensive overview of WebGL and shows how it relates to other graphics related technologies Addresses important topics such as the WebGL graphics pipeline 3D transformations texturing and lighting Teaches you how to write vertex shaders and fragment shaders for WebGL Includes a lot of useful guidelines tips and tricks for WebGL performance optimizations Professional WebGL Programming is the first book on the market to delve into this fascinating topic and it puts you on your way to mastering the possibilities that exist with WebGL

Interactive Computer Graphics Edward Angel,Dave Shreiner,2015 Computer animation and graphics are now prevalent in everyday life from the computer screen to the movie screen to the smart phone screen The growing excitement about WebGL applications and their ability to integrate HTML5 inspired the authors to exclusively use WebGL in the Seventh Edition of Interactive Computer Graphics with WebGL This is the only introduction to computer graphics text for undergraduates that fully integrates WebGL and emphasizes application based programming The top down programming oriented approach allows for coverage of engaging 3D material early in the course so students immediately begin to create their own 3D graphics

WebGL Hotshot Mitch Williams,2014-05-26 Every chapter starts with a mission briefing section that describes what is to be achieved by the end of the chapter This is followed with the decisions and steps required to accomplish the mission objective with challenges to take the project further The scope for the book thus mimics the real life requirements of a developer and gets you ready to successfully build your own project If you are a web designer looking to expand your knowledge of 3D graphics concepts and broaden your existing skill set then this book is for you Those looking for an introduction to 3D graphics will benefit from WebGL Hotshot as it is a perfect guide to master 3D concepts helping you build and deploy 3D worlds much quicker The book assumes a basic knowledge of HTML though it can be learned concurrently while reading this book Basic programming knowledge is useful however the graphical nature of web 3D content allows you to learn programming through experimentation

Interactive Computer Graphics with WebGL, Global Edition Instant Access Edward Angel,Dave Shreiner,2016-05-27 This book is suitable for undergraduate students in computer science and engineering for students in other disciplines who have good programming skills and for professionals

Computer animation and graphics are now prevalent in everyday life from the computer screen to the movie screen to the smart phone screen. The growing excitement about WebGL applications and their ability to integrate HTML5 inspired the authors to exclusively use WebGL in the 7th Edition of Interactive Computer Graphics with WebGL. This is the only introduction to computer graphics text for undergraduates that fully integrates WebGL and emphasises application based programming. The top down programming oriented approach allows for coverage of engaging 3D material early in the course so students immediately begin to create their own 3D graphics. Teaching and Learning Experience: This program will provide a better teaching and learning experience for you and your students. It will help Engage Students Immediately with 3D Material. A top down programming oriented approach allows for coverage of engaging 3D material early in the course so students immediately begin to create their own graphics. Introduce Computer Graphics Programming with WebGL and JavaScript. WebGL is not only fully shader based each application must provide at least a vertex shader and a fragment shader but also a version that works within the latest web browsers. The full text downloaded to your computer. With eBooks you can search for key concepts words and phrases, make highlights and notes as you study, share your notes with friends. eBooks are downloaded to your computer and accessible either offline through the Bookshelf available as a free download available online and also via the iPad and Android apps. Upon purchase you'll gain instant access to this eBook. Time limit: The eBooks products do not have an expiry date. You will continue to access your digital ebook products whilst you have your Bookshelf installed.

Applied Mathematics in Industry Yasmin Águeda Ríos Solís, Giovana Ortigoza Álvarez, Ivete Sánchez Bravo, 2026-01-01. This book comes from a mini symposium held at the ICIAM 2023 congress coordinated by Giovana Ortigoza Álvarez a mathematician in Industry. Openpay by BBVA Ivete Sánchez Bravo a computational mathematician in Academia focusing on industrial applications. Centro de Investigación en Matemáticas and Yasmín Ríos Solís a mathematician in Academia Tecnológico de Monterrey. The authors then took on the challenge of editing this book. Compiling these success stories was not only intellectually rewarding but also immensely enjoyable. The chapters within this book highlight the diverse applications of applied mathematics ranging from healthcare and aviation to ecological restoration and logistics. Notable contributions include software solutions for temperature distribution, Bayesian approaches for quality control and successful industrial problem solving workshops. This book also covers green logistics, Industry 4.0 developments and urban transportation planning.

3D Graphics Programming for the Web Using WebGL Dr. Bhupendra Singh, Alind, 2024-01-02. This book is a must read for anyone wishing to explore the intricacies of modern graphics libraries. It is written with a classroom based approach delving into the fundamentals and explaining them through a number of illustrations. If you are new to computer graphics this book will provide you with a solid grasp of the underlying concepts and furnish enough details to self-propel in the field. If you are a seasoned graphics artist aiming to deepen your understanding of modern graphics libraries you will find numerous complex concepts covered meticulously with vivid illustrations. The book

encompasses various topics including The Need for WebGL Why Web Based 3D Graphics GPU Programming Architecture Mathematical Background for Animations Transformations Applying Transformations through WebGL Adding Realism with Colours and Textures Fundamentals of 3D Graphics Applying 3D Graphics with WebGL THREE JS Framework

Pearson

EText Interactive Computer Graphics Access Card Edward Angel,Dave Shreiner,2019-05-26 A top down programming oriented approach to introductory computer graphic Computer animation and graphics are now prevalent in everyday life from the computer screen to the movie screen to the smartphone screen The growing excitement about WebGL applications and their ability to integrate HTML5 inspired the authors to exclusively use WebGL in creating Interactive Computer Graphics the only introduction to computer graphics text for undergraduates that fully integrates WebGL and emphasizes application based programming The top down programming oriented approach allows for coverage of engaging 3D material early in the course so students immediately begin to create their own 3D graphics while the application programming interface API makes it easier to teach key graphics topics including three dimensional transformations lighting and shading client server graphics modeling and implementation algorithms The new edition uses WebGL and JavaScript for all the examples With the 8th Edition and for the first time Interactive Computer Graphics moves into the world of interactive electronic textbooks enabling students to experiment and view code and examples while reading The convenient simple to use mobile reading experience extends learning beyond class time For courses in computer science and engineering Pearson eText is a simple to use mobile optimized personalized reading experience It lets students add bookmarks highlight and take notes all in one place even when offline Seamlessly integrated videos engage students and give them access to the help they need when they need it Educators can easily schedule readings and share their own notes with students so they see the connection between their eText and what they learn in class motivating them to keep reading and keep learning And reading analytics offer insight into how students use the eText helping educators tailor their instruction NOTE This ISBN is for the Pearson eText access card For students purchasing this product from an online retailer Pearson eText is a fully digital delivery of Pearson content and should only be purchased when required by your instructor In addition to your purchase you will need a course invite link provided by your instructor to register for and use Pearson eText

[OpenGL Programming](#)

[Guide](#) Dave Shreiner,Graham Sellers,John Kessenich,Bill Licea-Kane,2013-03-19 Includes Complete Coverage of the OpenGL Shading Language Today s OpenGL software interface enables programmers to produce extraordinarily high quality computer generated images and interactive applications using 2D and 3D objects color images and programmable shaders OpenGL Programming Guide The Official Guide to Learning OpenGL Version 4 3 Eighth Edition has been almost completely rewritten and provides definitive comprehensive information on OpenGL and the OpenGL Shading Language This edition of the best selling Red Book describes the features through OpenGL version 4 3 It also includes updated information and techniques formerly covered in OpenGL Shading Language the Orange Book For the first time this guide completely

integrates shader techniques alongside classic functioncentric techniques Extensive new text and code are presented demonstrating the latest in OpenGL programming techniques OpenGL Programming Guide Eighth Edition provides clear explanations of OpenGL functionality and techniques including processing geometric objects with vertex tessellation and geometry shaders using geometric transformations and viewing matrices working with pixels and texture maps through fragment shaders and advanced data techniques using framebuffer objects and compute shaders New OpenGL features covered in this edition include Best practices and sample code for taking full advantage of shaders and the entire shading pipeline including geometry and tessellation shaders Integration of general computation into the rendering pipeline via compute shaders Techniques for binding multiple shader programs at once during application execution Latest GLSL features for doing advanced shading techniques Additional new techniques for optimizing graphics program performance

OpenGL ES 2.0 Programming Guide Aaftab Munshi,Dan Ginsburg,Dave Shreiner,2008-07-24 OpenGL ES 2.0 is the industry's leading software interface and graphics library for rendering sophisticated 3D graphics on handheld and embedded devices With OpenGL ES 2.0 the full programmability of shaders is now available on small and portable devices including cell phones PDAs consoles appliances and vehicles However OpenGL ES differs significantly from OpenGL Graphics programmers and mobile developers have had very little information about it until now In the OpenGL ES 2.0 Programming Guide three leading authorities on the OpenGL ES 2.0 interface including the specification's editor provide start to finish guidance for maximizing the interface's value in a wide range of high performance applications The authors cover the entire API including Khronos ratified extensions Using detailed C based code examples they demonstrate how to set up and program every aspect of the graphics pipeline You'll move from introductory techniques all the way to advanced per pixel lighting particle systems and performance optimization Coverage includes Shaders in depth creating shader objects compiling shaders checking for compile errors attaching shader objects to program objects and linking final program objects The OpenGL ES Shading Language variables types constructors structures arrays attributes uniforms varyings precision qualifiers and invariance Inputting geometry into the graphics pipeline and assembling geometry into primitives Vertex shaders their special variables and their use in per vertex lighting skinning and other applications Using fragment shaders including examples of multitexturing fog alpha test and user clip planes Fragment operations scissor test stencil test depth test multisampling blending and dithering Advanced rendering per pixel lighting with normal maps environment mapping particle systems image post processing and projective texturing Real world programming challenges platform diversity C portability OpenKODE and platform specific shader binaries *OpenGL Programming Guide* John Kessenich,Graham Sellers,Dave Shreiner,2016-07-25 Complete Coverage of OpenGL 4.5 the Latest Version Includes 4.5 4.4 SPIR V and Extensions The latest version of today's leading worldwide standard for computer graphics OpenGL 4.5 delivers significant improvements in application efficiency flexibility and performance OpenGL 4.5 is an exceptionally mature and robust

platform for programming high quality computer generated images and interactive applications using 2D and 3D objects color images and shaders OpenGL Programming Guide Ninth Edition presents definitive comprehensive information on OpenGL 4.5.4.4 SPIR V OpenGL extensions and the OpenGL Shading Language. It will serve you for as long as you write or maintain OpenGL code. This edition of the best selling Red Book fully integrates shader techniques alongside classic function centric approaches and contains extensive code examples that demonstrate modern techniques. Starting with the fundamentals its wide ranging coverage includes drawing color pixels, fragments, transformations, textures, framebuffers, light and shadow and memory techniques for advanced rendering and nongraphical applications. It also offers discussions of all shader stages including thorough explorations of tessellation, geometric and compute shaders. New coverage in this edition includes Thorough coverage of OpenGL 4.5 Direct State Access (DSA) which overhauls the OpenGL programming model and how applications access objects. Deeper discussions and more examples of shader functionality and GPU processing reflecting industry trends to move functionality onto graphics processors. Demonstrations and examples of key features based on community feedback and suggestions. Updated appendixes covering the latest OpenGL libraries, related APIs, functions, variables, formats and debugging and profiling techniques.

Programming 3D Applications with HTML5 and WebGL

Tony Parisi, 2014-02-13. Create high performance, visually stunning 3D applications for the Web using HTML5 and related technologies such as CSS3 and WebGL, the emerging web graphics standard. With this book you'll learn how to use the tools, frameworks and libraries for building 3D models and animations, mind-blowing visual effects and advanced user interaction in both desktop and mobile browsers. In two parts, Foundations and Application Development Techniques, author Tony Parisi provides a thorough grounding in theory and practice for designing everything from a simple 3D product viewer to immersive games and interactive training systems. Ideal for developers with JavaScript and HTML experience, Explore HTML5 APIs and related technologies for creating 3D web graphics including WebGL, Canvas and CSS. Work with the popular JavaScript 3D rendering and animation libraries Three.js and Tween.js. Delve into the 3D content creation pipeline and the modeling and animation tools for creating killer 3D content. Look into several game engines and frameworks for building 3D applications, including the author's Vizi framework. Create 3D environments with multiple objects and complex interaction using examples and supporting code. Examine the issues involved in building WebGL-based 3D applications for mobile browsers.

Interactive Computer Graphics Edward Angel, Dave Shreiner, 2012. *Interactive Computer Graphics* is the only introduction to computer graphics text for undergraduates that fully integrates OpenGL and emphasizes application-based programming. Graphics Systems and Models, Graphics Programming, Input and Interaction, Geometric Objects and Transformations, Viewing, Shading, From Vertices to Fragments, Discrete Techniques, Programmable Shaders, Modeling Curves and Surfaces, Advanced Rendering, Sample Programs, Spaces, Matrices, Synopsis of OpenGL Functions. MARKET: For all readers interested in computer animation and graphics using OpenGL.

WebGL Gems Greg Sidelnikov, 2017-06. *WebGL Gems* is a 3D graphics

programming book for game developers who wish to learn how to make games in web browsers Each of 32 gems contains detailed walkthrough with complete source code Table of ContentsGem 1 JavaScript Canvas Initializing 2D Context Ensuring Graphics Assets Are Fully Downloaded Loading Multiple Types Of Resources Simultaneously Initializing 3D ContextGem 2 Initializing WebGLGem 3 Simplified WebGL Pipeline In WebGL Browser Takes Care of Double Buffering Drawing Basic Primitives And Then There Were Attributes What Exactly Is Varying From OpenGL to WebGLGem 4 Clearing the Screen For JavaScript PuristsGem 5 Matrix Principles Introduction to Matrices Common 3D Matrices Model View Projection Matrix Gradual Discovery Birth of the Matrix Matrix Multiplication Multiplication Order Who Is Moving Who Is Staying Shadow Casting Basic Representation Translation and Rotation Starfield Demo Simple Particle Engine The Star Class Clipping Planes Starfield Demo Results Matrix Structure Sequential Order Homogeneous Coordinates Row Major and Column Major Matrix Notations Default Camera Position Efficient Cross Matrix Calculations Common Cross Matrix Operations Multiplication Tangent Metamorphosis Into Camera's View Matrix Other Common Matrix Operations Local and World Coordinate System Rotation Matrix Rotation Around Z axis Rotation Around X axis Rotation Around Y axis Translation Matrix Scale Matrix Using a 3D Matrix JavaScript Library Matrix Libraries And Where To Get One Matrix Library Examples Conclusion Gem 6 Simple Shader Example Simple Fragment Shader Shaders In a String Initializing Shader Program Multiple Shader Programs Drawing a Point Gem 7 Drawing a Point Creating Shader Program ManagerGem 8 Loading Shaders From Files Initializing WebGL Shaders From FilesGem 9 Loading Shaders From Files Loading Shaders Asynchronously Waiting for Shaders to Load Cache BustingGem 10 Drawing in SpaceGem 11 3D Transformations Translating Scaling 3D Transformations The Four Transformations Viewport Transformation The Viewing Transformation The Modeling Transformation The Modelview Transformation The Projection Transformation The Viewport Transformation 3D Transformation Order Gem 12 Draw TriangleGem 13 Vector Class Vector Class Vector Representation Adding Vectors Subtracting Vectors Multiply Vectors Division Length Cross Product Dot Product Gem 14 Vertex Colored Triangle Binding To a Secondary Buffer Binding One Buffer At A Time One More Thing Gem 15 Drawing Multiple TrianglesGem 16 Controversial Texture Image Loader Appropriate Name Textures In Global Scope One More Thing Gem 17 Texture Mapped Triangle Creating Shader for Texture Mapping Gem 18 Test Cube Other Specimens Cube Primitives jsGem 19 Loading Model Data from PLY Before Moving Forward LoadPLY Source Code Pseudo Code A Word Of Caution New Level Of Complexity Depth Test ConclusionGem 20 Imitating First Person walking Camera in 3D World Strafing Default DirectionAnd other Gems 21 32 Greg Sidelnikov is a Game Developer and tutorial author of several software literature publication since 2003 This volume WebGL Gems is a special book for game developers who are looking to learn WebGL The book includes major insights into WebGL graphics library as well as several sections about how to make 2D games in WebGL on JavaScript canvas *OpenGL to WebGL* Frahaan Hussain, Kameron Hussain, 2023-11-27 OpenGL to WebGL Bridging the Graphics Divide is an authoritative guide for

developers and programmers looking to transition from the traditional OpenGL framework to the web based WebGL for graphics programming. This comprehensive book provides a deep dive into the intricacies of both OpenGL and WebGL, offering insights into their similarities and differences and the unique opportunities each presents. With the increasing demand for web based applications and games, understanding WebGL has become essential for graphics programmers. This book begins with a thorough introduction to OpenGL, its history and its pivotal role in the evolution of graphics programming. It discusses the core concepts of OpenGL, including its rendering pipeline, shader programming and 3D rendering techniques. As the focus shifts to WebGL, readers will discover the nuances of developing graphics applications within a browser environment. The book elucidates the challenges and advantages of WebGL over OpenGL, particularly its accessibility and cross platform capabilities. It covers essential topics such as WebGL's rendering pipeline integration with HTML5 and the use of JavaScript for shader programming. Practical examples are a core component of this book, providing readers with hands on experience in translating OpenGL code to WebGL. These examples not only demonstrate the direct application of theory but also help in understanding the subtle differences in syntax and functionality between the two frameworks. Furthermore, the book delves into advanced topics such as optimizing graphics performance in WebGL, harnessing the power of GLSL, OpenGL Shading Language and creating complex 3D graphics and animations for the web. It also explores the future landscape of web based graphics programming and the role of emerging technologies OpenGL to WebGL. *Bridging the Graphics Divide* is an invaluable resource for anyone looking to broaden their skills in graphics programming. Whether you are an experienced OpenGL developer or a novice interested in web based graphics, this book provides the knowledge and tools needed to excel in the evolving world of graphics programming.

WebGL: Up and Running Tony Parisi, 2012-08-15. Presents an introduction to WebGL development and production concepts to create full 3D applications. **Real-Time 3D Graphics with WebGL 2 - Second Edition** Farhad Ghayour, Diego Cantor, 2018. A comprehensive guide with 80 examples on 3D programming in WebGL 2, covering computer graphics topics such as rendering, 3D math, camera and more. Key Features: Create visually stunning, high performance 3D applications for the web with WebGL 2. A complete course on 3D computer graphics, rendering, 3D math, lighting, cameras and more. Unlock a variety of new and advanced features offered in WebGL 2. Book Description: As highly interactive applications have become an increasingly important part of the user experience, WebGL is a unique and cutting edge technology that brings hardware accelerated 3D graphics to the web. Packed with 80 examples, this book guides readers through the landscape of real time computer graphics using WebGL 2. Each chapter covers foundational concepts in 3D graphics programming with various implementations. Topics are always associated with exercises for a hands on approach to learning. This book presents a clear roadmap to learning real time 3D computer graphics with WebGL 2. Each chapter starts with a summary of the learning goals for the chapter, followed by a detailed description of each topic. The book offers example rich, up to date introductions to a wide range of essential 3D computer

graphics topics including rendering colors textures transformations framebuffers lights surfaces blending geometry construction advanced techniques and more With each chapter you will level up your 3D graphics programming skills This book will become your trustworthy companion in developing highly interactive 3D web applications with WebGL and JavaScript What you will learn Understand the rendering pipeline provided in WebGL Build and render 3D objects with WebGL Develop lights using shaders 3D math and the physics of light reflection Create a camera and use it to navigate a 3D scene Use texturing lighting and shading techniques to render realistic 3D scenes Implement object selection and interaction in a 3D scene Cover advanced techniques for creating immersive and compelling scenes Learn new and advanced features offered in WebGL 2 Who this book is for This book is intended for developers who are interested in building highly interactive 3D applications for the web A basic understanding of JavaScript is necessary no prior computer graphics or WebGL knowledge is required Downloading the example code for this book You can download the example code files for all Packt books you have purchased from your account **Guide to Graphics Software Tools** Jim X. Chen, 2008-12-17 The 2nd edition of this integrated guide explains and lists readily available graphics software tools and their applications while also serving as a shortcut to graphics theory and programming It grounds readers in fundamental concepts and helps them use visualization modeling simulation and virtual reality to complement and improve their work

Adopting the Song of Phrase: An Psychological Symphony within **Webgl Programming Guide Interactive 3d Graphics Programming With Webgl OpenGl**

In a world used by monitors and the ceaseless chatter of fast communication, the melodic elegance and psychological symphony created by the written term often diminish into the back ground, eclipsed by the persistent noise and disruptions that permeate our lives. Nevertheless, located within the pages of **Webgl Programming Guide Interactive 3d Graphics Programming With Webgl OpenGl** a wonderful fictional value brimming with natural emotions, lies an immersive symphony waiting to be embraced. Constructed by an elegant musician of language, that fascinating masterpiece conducts viewers on a mental trip, well unraveling the hidden songs and profound impact resonating within each cautiously crafted phrase. Within the depths with this touching assessment, we can discover the book is central harmonies, analyze their entralling writing fashion, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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