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Puzzled Archaeologists Solve History's Biggest Riddle Hidden in Ancient ArchivesComplete Maya Programming An Extensive Complete Maya Programming: An Extensive Guide to MEL and C++ API (The Morgan Kaufmann Series in Computer Graphics) Paperback \u2022 7 Jan. 2003. by David Gould (Author) 4.3 out of 5 stars 11 ratings. See all 7 formats and editions.

Complete Maya Programming: An Extensive Guide to MEL and ...

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Readers of Complete Maya Programming will first gain a thorough understanding of Maya's inner workings, and then learn how to customize and extend Maya with scripts and plugins that take control and productivity to new levels. Users new to programming can apply Maya's easy scripting language MEL (Maya Embedded Language), while more advanced users can work with the C++ API (Application Programming Interface).

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Complete Maya Programming : an Extensive Guide to MEL and C++ API.. [David Gould] -- Learning Maya, the world's leading 3D animation and effects package, is a challenge, especially for those who want to master Maya's versatile programming features in addition to its built-in tools. ...

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Both a fundamental tutorial for Maya beginners and a solid reference for experienced developers, Complete Maya Programming is every user's guide to Maya mastery. Key Features Provides a multitude of real-world examples illustrating applications of Maya programming.

Complete Maya Programming - 1st Edition

Complete Maya Programming: An Extensive Guide to MEL and C++ API (The Morgan Kaufmann Series in Computer Graphics) Paperback □ Illustrated, January 2, 2003. Discover the latest buzz-worthy books, from mysteries and romance to humor and nonfiction. Explore more.

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Complete Maya Programming: An Extensive Guide to MEL and C++ API (The Morgan Kaufmann Series in Computer Graphics) 1st Edition, Kindle Edition. by David Gould (Author) Format: Kindle Edition. 4.4 out of 5 stars 26 ratings. Flip to back Flip to front.

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Users new to programming can apply Maya's easy scripting language MEL (Maya Embedded Language), while more advanced users can work with the C++ API (Application Programming Interface). Both a fundamental tutorial for Maya beginners and a solid reference for experienced developers, Complete Maya Programming is every user's guide to Maya mastery.

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"David Gould is an expert at using, programming, and teaching Maya, and it shows. People who need to program Maya will find this book essential. Even Maya users who don't intend to do extensive programming should read this book for a better understanding of what's going on under the hood. Compact yet thorough, it covers both MEL and the C++ API, and is written to be informative for both novice and expert programmers. Highly recommended!" -Larry Gritz, Exluna/NVIDIA, co-author of Advanced RenderMan: Creating CGI for Motion Pictures "This book should be required reading for all Maya programmers, novice and expert alike. For the novice, it provides a thorough and wonderfully well thought-out hands-on tutorial and introduction to Maya. The book's greatest contribution, however, is that in it David shares his deep understanding of Maya's fundamental concepts and architecture, so that even the expert can learn to more effectively exploit Maya's rich and powerful programming interfaces." -Philip J. Schneider, Disney Feature Animation, co-author of Geometric Tools for Computer Graphics "Having provided a technical review of David Gould's Complete Maya Programming, I must say that this book is the definitive text for scripting and plug-in development for Maya. Never before has there been such a concise and clearly written guide to programming for Maya. Any user smart enough to pick up this book would be better off for it." -Chris Rock, a Technical Director at "a Large Animation Studio in Northern California" "If you ever wanted to open the Maya toolbox, this is your guide. With clear step-by-step instructions, you will soon be able to customize and improve the application, as well as create your own extensions, either through the MEL scripting language or the full C++ API." -Christophe Hery, Industrial Light & Magic Learning Maya, the world's leading 3D animation and effects package, is a challenge, especially for those who want to master Maya's versatile programming features in addition to

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its built-in tools. Finally, here is a practical, step-by-step guide that shows how to use Maya to its fullest potential, beginning with the basics. Readers of Complete Maya Programming will first gain a thorough understanding of Maya's inner workings, and then learn how to customize and extend Maya with scripts and plugins that take control and productivity to new levels. Users new to programming can apply Maya's easy scripting language MEL (Maya Embedded Language), while more advanced users can work with the C++ API (Application Programming Interface). Both a fundamental tutorial for Maya beginners and a solid reference for experienced developers, Complete Maya Programming is every user's guide to Maya mastery. FEATURES: \*Demonstrates how to use MEL to control Maya, customize its interface, automate procedures, and more \*Details how to use the C++ API to modify Maya functionality and develop tools and features to meet any need \*Explains when to use MEL, when to use the C++ API, and how to use them together \*Provides a multitude of real-world examples illustrating applications of Maya programming \*Ideal for technical directors, developers, or anyone wishing to master Maya \*Provides a storehouse of MEL scripts and C++ source code, glossary, and list of resources, available at [www.davidgould.com](http://www.davidgould.com)

David Gould's acclaimed first book, Complete Maya Programming: An Extensive Guide to MEL and the C++ API, provides artists and programmers with a deep understanding of the way Maya works and how it can be enhanced and customized through programming. In his new book David offers a gentle, intuitive introduction to the core ideas of computer graphics. Each concept is explained progressively and is fully implemented in both MEL and C++ so that an artist or programmer can use the source code directly in their own programs. Geometry and modeling are covered in detail with progressively more complex examples demonstrating all of Maya's possible programming features. David Gould's first volume is widely regarded as the most authoritative reference on Maya programming. Volume II continues this tradition and provides an unmatched guide for the artist and programmer tackling complex tasks. Covers a spectrum of topics in computer graphics including points and vectors, rotations, transformations, curves and surfaces (polygonal, NURBS, subdivision), and modeling Offers insights to Maya's inner workings so that an artist or programmer can design and develop customized tools and solutions Discusses problem solving with MEL (Maya's scripting language) and the more powerful and versatile C++ API, with plenty of code examples for each

Maya Python for Games and Film is the first book to focus exclusively on how to implement Python with Maya. Written by trusted authorities in the field, this in-depth guide will help you master Maya Python, whether you're a seasoned technical artist looking to make the transition from MEL to Python or an aspiring artist not wanting to scramble for information.

Trying to learn Maya programming from the documentation can be daunting whether or not you are a programmer. The first edition of MEL Scripting for Maya Animators earned the reputation as the best introductory book on MEL, Maya's scripting language. Now fully revised and updated, the second edition also includes new features, such as a discussion of global procedures, new chapters on fixing programming bottlenecks, advanced user interface techniques, and optimizing character rigs. New chapters on utility nodes and Maya's Web Panel feature provide new ideas on how to use MEL in applications. This new edition has kept the popular style of the first edition that offered very clear explanations of programming concepts to those without programming experience. A generous collection of code examples and Maya scene files is included on the companion Web site. This is a book for animators, artists, game developers, visual effects developers, and technical directors who want to learn the fundamentals of Maya, how to automate tasks, personalize user interfaces, build custom tools, and solve problems with MEL. Fully updated with several new chapters. Profusely

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illustrated and includes a companion Web site with numerous code examples and scene files. The authors bring their extensive experience in professional production studios to provide expert guidance.

Whether for big budget films and game productions or lower budget TV and Internet content, creating flexible and believable character rigs is an essential skill required to bring any 3D animation to life. As the leading software used for cutting-edge animation, Maya has an established rigging toolset for creating realistic character controls. Traditionally, however, the process of manually building custom rigs in the software interface has been time-consuming and expensive for those who want to produce high-quality 3D characters. Now for the first time and from the author of the best-seller, *Maya Character Creation*, comes an in-depth guide on how the pros are using MEL (Maya Embedded Language) scripting to streamline and automate the rigging process. With *MEL Scripting a Character Rig in Maya*, you'll learn how you can build custom character rigs in a matter of seconds, as opposed to days or weeks. In this detailed guide, you'll learn:

- The techniques used to build a complex character rig in the software interface, followed by instructions for writing the equivalent MEL code for scripting the entire process.
- Fundamental concepts of creating animation controls in Maya, from the basics of creating, editing, and binding skeletons, to more complex rigs with controls that employ spline IK and channel connections.
- Important coding techniques such as using conditional statements, loops, variables, and procedures.
- How to create a character animation GUI (Graphical User Interface) that makes animating the character easy and fast.
- Important skills for building rigs using numerous hands-on exercises, all code examples and Maya files available on the companion Web site.

A compilation of key chapters from the top MK computer animation books available today - in the areas of motion capture, facial features, solid spaces, fluids, gases, biology, point-based graphics, and Maya. The chapters provide CG Animators with an excellent sampling of essential techniques that every 3D artist needs to create stunning and versatile images. Animators will be able to master myriad modeling, rendering, and texturing procedures with advice from MK's best and brightest authors. Divided into five parts (Introduction to Computer Animation and Technical Background, Motion Capture Techniques, Animating Substances, Alternate Methods, and Animating with MEL for MAYA), each one focusing on specific substances, tools, topics, and languages, this is a MUST-HAVE book for artists interested in proficiency with the top technology available today! Whether you're a programmer developing new animation functionality or an animator trying to get the most out of your current animation software, *Computer Animation Complete*: will help you work more efficiently and achieve better results. For programmers, this book provides a solid theoretical orientation and extensive practical instruction information you can put to work in any development or customization project. For animators, it provides crystal-clear guidance on determining which of your concepts can be realized using commercially available products, which demand custom programming, and what development strategies are likely to bring you the greatest success. Expert instruction from a variety of pace-setting computer graphics researchers. Provides in-depth coverage of established and emerging animation algorithms. For readers who lack a strong scientific background, introduces the necessary concepts from mathematics, biology, and physics. A variety of individual languages and substances are addressed, but addressed separately - enhancing your grasp of the field as a whole while providing you with the ability to identify and implement solutions by category.

Level up your skills with powerful texturing and lighting techniques *Advanced Maya Texturing and Lighting*, Third Edition leads you through the latest advanced techniques for adding

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realistic detail to your models. This new edition is up-to-date with the latest Maya texturing, lighting, and rendering features, including an exploration of the Node Editor, new Maya utility nodes and expanded coverage of mental ray shaders, and render settings. The proven tutorials are culled from real-world experience and refined to give you the ultimate in practical skills. You'll learn workflow tips and tricks, the construction of custom shading networks, and the application of time-saving tools that bring your project from concept to reality. The companion website features several gigabytes of Maya scene files, texture bitmaps, and QuickTime movies that support the exercises in the book, giving you everything you need to advance your animation skillset. This book helps you take your rendering skills to the next level with the advanced tools and techniques that take animation from good to great. Learn the theory behind expert lighting design Understand shadows, shading components, and texture mapping Work with node networks, raytracing, and global illumination Try new approaches to rendering using Maya Software and mental ray If you're ready to take a big step forward and fine-tune your style, *Advanced Maya Texturing and Lighting, Third Edition* is the practical, hands-on guide you need.

The exclusive, official guide to the very latest version of Maya Get extensive, hands-on, intermediate to advanced coverage of Autodesk Maya 2012, the top-selling 3D software on the market. If you already know Maya basics, this authoritative book takes you to the next level. From modeling, texturing, animation, and visual effects to high-level techniques for film, television, games, and more, this book provides professional-level Maya instruction. With pages of scenarios and examples from some of the leading professionals in the industry, author Todd Palamar will help you master the entire CG production pipeline. Provides professional-level instruction on Maya, the industry-leading 3D animation and effects software used in popular films, games, and commercials Covers the very latest Maya 2012 tools and features, including the new fluid simulation tools Showcases the techniques of professionals through numerous examples, demonstrating how to set up and manage 3D animation and visual effects pipelines Includes challenging tutorials and real-world scenarios from some of the leading professionals in the industry If you're looking for an in-depth, professional Maya resource to turn to again and again, this is the book you need.

In this contemporary fantasy, Maya's search for her missing father puts her at the center of a battle between our world, the Orishas, and the mysterious and sinister Dark world.

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