



### **MEL Scripting a Character Rig in Maya**

Chris Maraffi

Download now

Click here if your download doesn"t start automatically

### **MEL Scripting a Character Rig in Maya**

Chris Maraffi

#### MEL Scripting a Character Rig in Maya Chris Maraffi

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.



Read Online MEL Scripting a Character Rig in Maya ...pdf

#### Download and Read Free Online MEL Scripting a Character Rig in Maya Chris Maraffi

#### From reader reviews:

#### **Julius Montanez:**

This book untitled MEL Scripting a Character Rig in Maya to be one of several books which best seller in this year, honestly, that is because when you read this e-book you can get a lot of benefit in it. You will easily to buy this specific book in the book shop or you can order it by using online. The publisher in this book sells the e-book too. It makes you easier to read this book, since you can read this book in your Cell phone. So there is no reason to you personally to past this reserve from your list.

#### Patricia Hooper:

The publication with title MEL Scripting a Character Rig in Maya possesses a lot of information that you can find out it. You can get a lot of profit after read this book. That book exist new understanding the information that exist in this book represented the condition of the world at this point. That is important to yo7u to know how the improvement of the world. This particular book will bring you in new era of the internationalization. You can read the e-book on your smart phone, so you can read it anywhere you want.

#### **Andrea Behnke:**

Would you one of the book lovers? If so, do you ever feeling doubt if you are in the book store? Try and pick one book that you find out the inside because don't evaluate book by its include may doesn't work the following is difficult job because you are afraid that the inside maybe not seeing that fantastic as in the outside appear likes. Maybe you answer could be MEL Scripting a Character Rig in Maya why because the fantastic cover that make you consider about the content will not disappoint a person. The inside or content is usually fantastic as the outside or cover. Your reading 6th sense will directly show you to pick up this book.

#### **Judith Ellis:**

That guide can make you to feel relax. This book MEL Scripting a Character Rig in Maya was bright colored and of course has pictures on the website. As we know that book MEL Scripting a Character Rig in Maya has many kinds or variety. Start from kids until teens. For example Naruto or Private investigator Conan you can read and feel that you are the character on there. So, not at all of book are usually make you bored, any it offers you feel happy, fun and rest. Try to choose the best book for you personally and try to like reading in which.

# Download and Read Online MEL Scripting a Character Rig in Maya Chris Maraffi #6F8ODLT1NCY

# Read MEL Scripting a Character Rig in Maya by Chris Maraffi for online ebook

MEL Scripting a Character Rig in Maya by Chris Maraffi Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read MEL Scripting a Character Rig in Maya by Chris Maraffi books to read online.

## Online MEL Scripting a Character Rig in Maya by Chris Maraffi ebook PDF download

MEL Scripting a Character Rig in Maya by Chris Maraffi Doc

MEL Scripting a Character Rig in Maya by Chris Maraffi Mobipocket

MEL Scripting a Character Rig in Maya by Chris Maraffi EPub