

CoVis 3



Filesize: 3.72 MB

Reviews

A brand new e book with a brand new standpoint. I have read through and that i am certain that i am going to gonna go through again once more in the future. Its been developed in an remarkably simple way in fact it is merely right after i finished reading through this book in which basically modified me, modify the way in my opinion.

(Prof. Llewellyn Thiel)

COVIS 3

[DOWNLOAD](#)

Diplom. De Jul 2002, 2002. Taschenbuch. Book Condition: Neu. 210x148x9 mm. This item is printed on demand - Print on Demand Titel. Neuware - Bachelor Thesis from the year 2002 in the subject Computer Science - Applied, grade: 1,0, Nationale Technische Universität Donezk (Mathematics and Computer Studies), language: English, abstract: Inhaltsangabe:Abstract: The visualisation of information is a broad area of study not uniquely associated with computing. Its origins can be traced back to the earliest attempts at cartography. It is, however, with the development of computing technology that the discipline has flourished. It is not simply that the technology has allowed for more detailed visual representations to be produced, it is equally the case that the wealth of data available and the understanding of its importance have accelerated the demand for its analysis. The range of modern visualisation is huge, including medical imaging, engineering simulations and geographical and meteorological analysis. Information can come in many forms the two most common to visualisation are numerical data and functional representation. This thesis investigates visualisation methods for both mathematical functions of two variables and three-dimensional data. In particular I examined techniques as contour plots and surface plots. Within the bounds of this project OpenGL turned out to be the most powerful tool regarding visualisation of information. Due to the procedural architecture of OpenGL and an ambition to learn the core architecture of Microsoft Windows®, I decided to exclusively implement this project in Win32®, for which I pay particular attention in this dissertation. Inhaltsverzeichnis:Table of Contents: 1.Introduction5 1.1Visualisation5 1.2History8 1.3Literature Review9 1.4Summery of Dissertation10 2.The Application12 2.1Overall12 2.2Components15 2.2.1Toolbar16 2.2.2Information Window16 2.2.3Manipulation Modes16 2.2.4Contour Map18 2.2.5Acquiring data files19 2.2.6Creating datasets of mathematical formulas21 2.2.7Colour Shading23 2.3User Profile24 2.4Alternatives to CoVis325 3.Technical Foundations28 3.1Win32API28 3.1.1Why I chose the Win32API28 3.1.2Creating a window29 3.1.3Event Handling31 3.1.4Keyboard Handling32...

[Read CoVis 3 Online](#)[Download PDF CoVis 3](#)

See Also



Psychologisches Testverfahren

Reference Series Books LLC Nov 2011, 2011. Taschenbuch. Book Condition: Neu. 249x191x7 mm. This item is printed on demand - Print on Demand Neuware - Quelle: Wikipedia. Seiten: 100. Kapitel: Myers-Briggs-Typindikator, Keirsey Temperament Sorter, DISG,...

[Download Document »](#)



Programming in D

Ali Cehreli Dez 2015, 2015. Buch. Book Condition: Neu. 264x182x53 mm. This item is printed on demand - Print on Demand Neuware - The main aim of this book is to teach D to readers...

[Download Document »](#)



Goodparents.com: What Every Good Parent Should Know About the Internet (Hardback)

Prometheus Books, United States, 2000. Hardback. Book Condition: New. 226 x 152 mm. Language: English . Brand New Book. The Internet may now be the most powerful, single source of information in the world, and...

[Download Document »](#)



The Java Tutorial (3rd Edition)

Pearson Education, 2001. Softcover. Book Condition: Neu. Gebraucht - Sehr gut Unbenutzt. Schnelle Lieferung, Kartonverpackung. Abzugsfähige Rechnung. Bei Mehrfachbestellung werden die Versandkosten anteilig erstattet. - Praise for "The Java' Tutorial, Second Edition" includes: "This book...

[Download Document »](#)



The Pagan House

HarperCollins Publishers. Paperback. Book Condition: new. BRAND NEW, The Pagan House, David Flusfeder, The much-anticipated new novel from the acclaimed author of 'The Gift' - a blend of detective novel, historical fiction and the painful...

[Download Document »](#)

**Sly Fox and Red Hen - Read it Yourself with Ladybird: Level 2 (Paperback)**

Penguin Books Ltd, United Kingdom, 2013. Paperback. Book Condition: New. 222 x 148 mm. Language: N/A. Brand New Book. Sly Fox is hungry and he wants to catch and eat Red Hen. Armed with his

[Download ePub »](#)

**Sleeping Beauty - Read it Yourself with Ladybird: Level 2**

Penguin Books Ltd. Paperback. Book Condition: new. BRAND NEW, Sleeping Beauty - Read it Yourself with Ladybird: Level 2, In this classic fairy tale, Sleeping Beauty pricks her finger on a spinning wheel and falls

[Download ePub »](#)

**Peppa Pig: Sports Day - Read it Yourself with Ladybird: Level 2**

Penguin Books Ltd. Paperback. Book Condition: new. BRAND NEW, Peppa Pig: Sports Day - Read it Yourself with Ladybird: Level 2, Peppa Pig is having fun with her friends at Sports Day, but she is

[Download ePub »](#)

**Kingfisher Readers: Romans (Level 3: Reading Alone with Some Help) (Unabridged)**

Pan Macmillan. Paperback. Book Condition: new. BRAND NEW, Kingfisher Readers: Romans (Level 3: Reading Alone with Some Help) (Unabridged), Philip Steele, For the first time, Kingfisher brings its expertise in beautifully-designed, trusted non-fiction to the

[Download ePub »](#)

**Superhero Max- Read it Yourself with Ladybird: Level 2**

Penguin Books Ltd. Paperback. Book Condition: new. BRAND NEW, Superhero Max- Read it Yourself with Ladybird: Level 2, Superhero Max - Max is an ordinary boy, but he is also Swooperman, a superhero! When the

[Download ePub »](#)