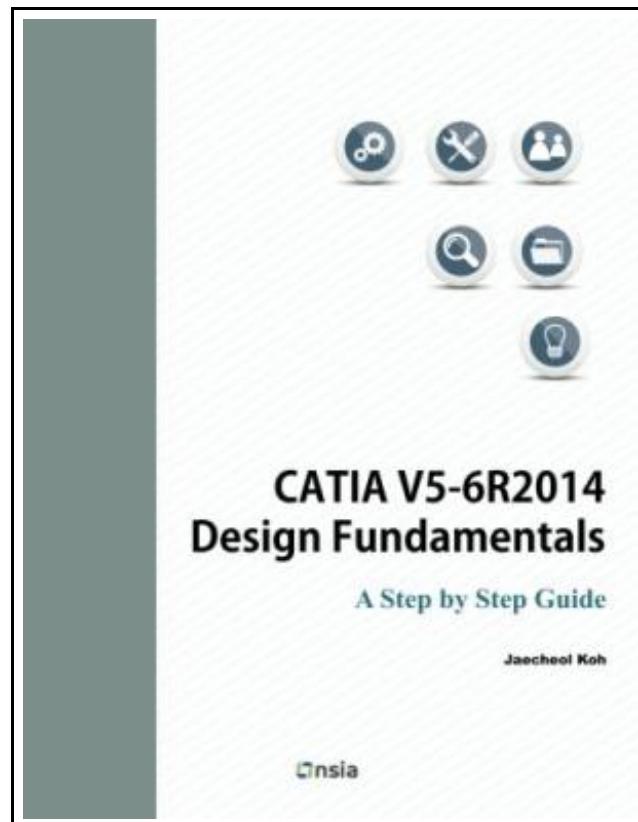


Catia V5-6r2014 Design Fundamentals: A Step by Step Guide



Filesize: 3.32 MB

Reviews

*This publication is really gripping and exciting. It really is basic but unexpected situations in the 50 % in the book. It is extremely difficult to leave it before concluding, once you begin to read the book.
(Prof. Salvador Lynch)*

CATIA V5-6R2014 DESIGN FUNDAMENTALS: A STEP BY STEP GUIDE

[DOWNLOAD](#)

To download **Catia V5-6r2014 Design Fundamentals: A Step by Step Guide** eBook, you should follow the button under and download the document or have access to other information which are in conjunction with CATIA V5-6R2014 DESIGN FUNDAMENTALS: A STEP BY STEP GUIDE ebook.

Createspace Independent Publishing Platform, United States, 2015. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This textbook explains how to create models with freeform surfaces using CATIA V5. CATIA is a three dimensional CAD/CAM/CAE software developed by Dassault Systems, France. This textbook is based on CATIA V5-6R2014. Users of earlier releases can use this book with minor modifications. We provide files for exercises via our website. All files are in CATIA V5R20 so readers can open the files using later releases of CATIA V5. It is assumed that readers of this textbook have no prior experience in using CATIA V5 for modeling 3D parts. This textbook is suitable for anyone interested in learning 3D modeling using CATIA V5. Each chapter deals with the major functions of creating 3D features using simple examples and step by step self-paced exercises. Additional drawings of 3D parts are provided at the end of each chapter for further self exercises. The final exercises are expected to be completed by readers who have fully understood the content and completed the exercises in each chapter. Topics covered in this textbook - Chapter 1: Basic component of CATIA V5 software, options and mouse operation. - Chapter 2: Basic step by step modeling process of CATIA V5. - Chapter 3 through 6: Creating sketches and sketch based features. - Chapter 7: Usage of reference elements to create complex 3D geometry. - Chapter 8: Dress-up features such as fillet, chamfer, draft and shell. - Chapter 9: Modification of 3D parts to take advantage of parametric modeling concepts. - Chapter 10: Creating complex 3D parts by creating multiple bodies and applying boolean operations. - Chapter 11: Copying or moving geometrical bodies. - Chapter 12: Advanced functions in creating a solid part...

[Read Catia V5-6r2014 Design Fundamentals: A Step by Step Guide Online](#)[Download PDF Catia V5-6r2014 Design Fundamentals: A Step by Step Guide](#)

Relevant Books



[PDF] Klara the Cow Who Knows How to Bow (Fun Rhyming Picture Book/Bedtime Story with Farm Animals about Friendships, Being Special and Loved. Ages 2-8) (Friendship Series Book 1)

Access the web link below to read "Klara the Cow Who Knows How to Bow (Fun Rhyming Picture Book/Bedtime Story with Farm Animals about Friendships, Being Special and Loved. Ages 2-8) (Friendship Series Book 1)" file.

[Download eBook »](#)



[PDF] 9787538661545 the new thinking extracurricular required reading series 100 - fell in love with the language: interesting language story(Chinese Edition)

Access the web link below to read "9787538661545 the new thinking extracurricular required reading series 100 - fell in love with the language: interesting language story(Chinese Edition)" file.

[Download eBook »](#)



[PDF] Games with Books : 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade

Access the web link below to read "Games with Books : 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade" file.

[Download eBook »](#)



[PDF] Games with Books : Twenty-Eight of the Best Childrens Books and How to Use Them to Help Your Child Learn - from Preschool to Third Grade

Access the web link below to read "Games with Books : Twenty-Eight of the Best Childrens Books and How to Use Them to Help Your Child Learn - from Preschool to Third Grade" file.

[Download eBook »](#)



[PDF] Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures)

Access the web link below to read "Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures)" file.

[Download eBook »](#)



[PDF] Dont Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large

Access the web link below to read "Dont Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large" file.

[Download eBook »](#)