

Automating SolidWorks 2011 Using Macros



*A Visual Studio Tools for Applications
tutorial for SolidWorks users
Using the Visual Basic.NET Language*

Written by Mike Spens

Automating Solidworks 2011 Using Macros

**Di Zheng, Yi Qiang Wang, Yi Min
Deng, Ai Bing Yu, Wei Hua Li**



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aspects of SOLIDWORKS is its robust programming interface or API The SOLIDWORKS API allows you to write code that can perform almost any series of actions for you SOLIDWORKS was built from the ground up to automate and in this book you will learn how to take advantage of these powerful tools to speed up your work Automating SOLIDWORKS 2019 Using Macros is designed as a tutorial to help beginner to intermediate programmers develop macros for SOLIDWORKS Experience with programming isn't required The book starts with a new chapter on the fundamentals of Visual Basic NET and the SOLIDWORKS API to make the learning process easier for beginners The rest of the book introduces you to developing macros using the SOLIDWORKS API The book concludes with a chapter dedicated to some of the author's favorite source code for you to use as the basis for typical automation procedures The focus of this book is primarily on the Visual Studio Tools for Applications VSTA macro interface It covers many of the major API functions through practical use cases It will teach you the fundamentals of Visual Basic NET as well as SOLIDWORKS SOLIDWORKS PDM Professional SOLIDWORKS Document Manager and Excel API functions Author Mike Spens has been professionally developing macros for SOLIDWORKS for more than a decade He has helped numerous companies develop their own programs and streamline their workflows If you want to learn how to develop your own macros for SOLIDWORKS following best practices and using well written code then this is the perfect book for you **Automating SOLIDWORKS 2021 Using Macros** Mike

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SolidWorks For Dummies Greg Jankowski, Richard Doyle, 2011-02-09 Whether it's your first venture into 3D technical drawing software or you're switching to SolidWorks from something else, you're probably excited about what this CAD program has to offer. Chances are you figure it's going to take awhile to get the hang of it before you can begin cranking out those perfectly precise 3D designs. SolidWorks For Dummies 2nd Edition can help you dramatically shorten that get-acquainted period. SolidWorks For Dummies 2nd Edition will help you get up and running quickly on the leading 3D technical drawing software. You'll see how to set up SolidWorks to create the type of drawings your industry requires and how to take full advantage of its legendary 3D features. You'll discover how to Work with virtual prototypes, Understand the user interface, Use templates and sketch, assemble and create drawings, Automate the drawing process, Review drawings and collaborate with other team members, Define and edit sketches, Create dimensions and annotations, Print or plot your drawings, Leverage existing designs. Sample files on the bonus CD-ROM show you how to apply the latest version of SolidWorks and accomplish specific tasks. Even if you're brand new to CAD software, SolidWorks For Dummies 2nd Edition will have you feeling like a pro in no time. You'll find you've entered a whole new dimension. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Intelligent Systems Technologies and Applications 2016 Juan Manuel Corchado Rodriguez, Sushmita Mitra, Sabu M. Thampi, El-Sayed El-Alfy, 2016-09-19 This book

constitutes the thoroughly refereed proceedings of the second International Symposium on Intelligent Systems Technologies and Applications ISTA 16 held on September 21-24 2016 in Jaipur India The 80 revised papers presented were carefully reviewed and selected from 210 initial submissions and are organized in topical sections on image processing and artificial vision computer networks and distributed systems intelligent tools and techniques and applications using intelligent techniques

SolidWorks Surfacing and Complex Shape Modeling Bible Matt Lombard,2011-06-24 If you want to gain proficiency and expertise with SolidWorks surface modeling this is the resource for you You ll learn how to apply concepts utilize tools and combine techniques and strategies in hands on tutorials This Bible covers the range from sketching splines and shelling to modeling blends and decorative features Complete with professional tips and real world examples this inclusive guide enables you to coax more out of SolidWorks surfacing tools

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Advances in Engineering Design and Optimization II Di Zheng,Yi Qiang Wang,Yi Min Deng,Ai Bing Yu,Wei Hua Li,2011-09-27 Selected peer reviewed papers from the International Conference on Engineering Design and Optimization ICEDO 2011 August 19-21 2011 Ningbo China

Smart Manufacturing Innovation and Transformation: Interconnection and Intelligence Luo, ZongWei,2014-03-31 Fast advances in information technology have led to a smarter world vision with ubiquitous interconnection and intelligence Smart Manufacturing Innovation and Transformation Interconnection and Intelligence covers both theoretical perspectives and practical approaches to smart manufacturing research and development triggered by ubiquitous interconnection and intelligence This reference work discusses the transformation of manufacturing the latest developments in smart manufacturing innovation current and emerging technology opportunities and market imperatives that enable manufacturing innovation and transformation useful tools for readers in industry academia and government

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 - Chapter 4: Automating Solidworks 2011 Using Macros in Specific Contexts
 - Chapter 5: Conclusion
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