

## Automating Solidworks 2013 Using Macros 2013 453 Pages

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### ~~SOLIDWORKS - Introduction to Macros~~

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Automatically assign next part number to SOLIDWORKS file using macro Solidworks part number generator macro **Embed and Auto-Run SolidWorks Macros In Your Models!**

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Getting Started with the SOLIDWORKS API Programing *SOLIDWORKS model configurator with custom user interface* \ "~~Automating SolidWorks With VBA~~\ " API tutorials preview ~~CADSharp.com~~ Using a VBA Macro to automate labeling parts in SolidWorks *Automate SolidWorks With API (Part Design #01)* SolidWorks API: Write a powerful macro from scratch **SOLIDWORKS Macros: comprehensive guide SolidWorks: Create Macro From Code** Excel RECURSIVE Lambda - Create loops with ZERO coding! *SOLIDWORKS API - Sheetmetal Model Automation Screw Conveyor Automation - Solidworks Macro API 5 FREE SOLIDWORKS® macros to \ "polish\ " your model* ~~001 Solidworks Add New Macro Button~~ **Design Table Automation in Solidworks SolidWorks API Tutorial C# Lesson1** *SolidWorks Make Drawings with Macro SOLIDWORKS API Example - Tube centrelines Quick introduction to SolidWorks API Make 32-bit SolidWorks Macros Compatible with 64-bit SolidWorks* ~~Solidworks API - Macro Features, Full Design suite, Drawing Automation SOLIDWORKS Automate to Alleviate: Part 2 - Macros 5 FREE SOLIDWORKS® macros to save clicks~~ **My First Macro: Part 2 - SOLIDWORKS My Glasses - Product Configurator - SolidWorks API Programming, Add-In example, Macro, C#, VB.NET** ~~Solidworks Automation tool for Impeller blade profile - Macro Linking Data from Microsoft Excel to a SolidWorks Model Automating Solidworks 2013 Using Macros~~

In the perfect world, you should obsolete your macros as SolidWorks adds the functionality to the core software. Part 1: Basic Material Properties . The initial goal will be to make a tool that allows the user to select a material from a pull-down list or combo box. When he

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clicks an OK button, the macro should apply the appropriate material to the

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Automating SolidWorks 2013 Using Macros is designed as a tutorial to help beginner to intermediate programmers develop macros for SolidWorks and SolidWorks Workgroup PDM. 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.

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Automating Solidworks 2013 Using Macros, Mike Spens, SDC Publications, 2013, 1585037737, 9781585037735, 453 pages. . DOWNLOAD HERE Engineering Graphics With Solidworks 2010 , Marie P. Planchard, Feb 22, 2010, Computers, 468 pages. Engineering Graphics with SolidWorks 2010 is written to assist a technical school, two year

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Macro allows to automatically run macros on every rebuild using the macro feature and designed binder attachment with SOLIDWORKS API Select Features By Type VBA Macro to select all features in the

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active SOLIDWORKS model (part, assembly or drawing) by specifying its type

### ~~Library of macros and scripts to automate SOLIDWORKS~~

Upon hitting ENTER the related data previously entered will be brought to the top row. Save the file. Now go to Solidworks and use the macro file included on an open file or assembly. The screen may blink. You can use the custom properties button at the top of the Solidworks screen to view the data entered into the properties for that part or assembly.

### ~~Excel Macro for Drawing Automation | SOLIDWORKS Forums~~

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.

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Automating SOLIDWORKS 2019 Using Macros Mike Spens © A guide to creating VSTA macros using the Visual Basic.NET Language SDC PUBLICATIONS [www.SDCpublications.com](http://www.SDCpublications.com) Better Textbooks.

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Common VBA Errors and How To Fix Them Using Excel With the SolidWorks API Video: Write A Powerful Macro From Scratch Tips For Organizing Code Snippets Protecting Your .NET Source Code Storing Data In Models Using Attributes Using Persistent IDs To Locate Objects Keep up with new training events, videos, and macros by joining our newsletter:

Automating SolidWorks 2013 Using Macros is designed as a tutorial to help beginner to intermediate programmers develop macros for SolidWorks and SolidWorks Workgroup PDM. 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 teaches many Visual Basic.NET fundamentals as well as SolidWorks, SolidWorks Workgroup PDM and Excel API functions. The Author has also added a chapter dedicated to some of his favorite source code for you to use as the basis for typical automation procedures. What you'll learn Record macros Control Custom Properties Create parts and features Build assemblies Batch create drawings

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Extract information from Workgroup PDM Create many other time saving utilities

Engineers working with SOLIDWORKS are often faced with tedious, repetitive work that can consume a lot of time, but it doesn't have to be this way. One of the most exciting 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 2009 Using Macros is designed as a tutorial to help beginner to intermediate programmers develop macros for SolidWorks and SolidWorks Workgroup PDM. This new edition focuses primarily on the new Visual Studio Tools for Applications (VSTA) macro interface. It covers many of the major API functions through practical use cases. It teaches many Visual Basic.NET fundamentals as well as SolidWorks, SolidWorks Workgroup PDM and Excel API functions. The Author has also added a chapter dedicated to some of his favorite source code for you to use as the basis for typical automation procedures.

Engineers working with SOLIDWORKS are often faced with tedious, repetitive work that can consume a lot of time, but it doesn't have to be this way. One of the most exciting 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

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speed up your work. Automating SOLIDWORKS 2021 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.

Engineering Design with SolidWorks 2011 is written to assist students, designers, engineers and professionals. The book provides a solid foundation in SolidWorks by utilizing projects with step-by-step instructions for the beginning to intermediate SolidWorks user. Explore the user interface, CommandManager, menus, toolbars and modeling techniques to create parts, assemblies and drawings in an engineering environment. Follow the step-by-step instructions and develop multiple parts and assemblies that combine machined, plastic and sheet metal components. Formulate the skills to create, modify and edit sketches and solid features. Learn the techniques to reuse features, parts and assemblies through symmetry, patterns, copied components, design tables, Bills of Materials, Custom Properties and Configurations. Address various SolidWorks analysis tools: SimulationXpress, Sustainability / SustainabilityXpress and DMXpress and Intelligent Modeling techniques. Learn by doing, not just by reading! Desired outcomes and usage competencies are listed for each project. Know your objective up front. Follow the steps in Project 1 - 8 to achieve the design goals. Work between multiple documents, features, commands and custom properties that represent how engineers and designers utilize SolidWorks in industry. Review individual features, commands and tools with the enclosed Multi-media CD. The projects contain exercises. The exercises analyze and examine usage competencies. Collaborate with leading industry suppliers such as SMC Corporation of America, Boston Gear and 80/20 Inc. Collaborative information translates into numerous formats such as paper drawings, electronic files, rendered images and animations. On-line intelligent catalogs guide designers to the product that meets both their geometric requirements and performance functionality. The authors developed the industry scenarios by combining their own industry experience with the knowledge of engineers, department managers,

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vendors and manufacturers. These professionals are directly involved with SolidWorks everyday. Their responsibilities go far beyond the creation of just a 3D model. The book is designed to compliment the SolidWorks Tutorials contained in SolidWorks 2011.

A comprehensive resource packed with information for both beginners and advanced users SolidWorks is the leading 3D solid modeling software used in computer-aided design. It's powerful but not simple. This complete guide introduces beginners to the software but then goes far beyond, covering numerous details that advanced users have requested. Beginners will learn not only how the software works but why, while more experienced users will learn all about search criteria, Pack-and-Go, other file management concepts, and much more. A valuable companion website contains before and after real-world parts and assemblies along with many example files used in the text. Additionally, the text of the book is augmented by video tutorials with author voice-over which can be found on the website. SolidWorks is the leading 3D CAD program, and previous editions of this book have sold more than 33,000 copies Covers necessary information to give beginners a solid foundation in the software, including part and assembly modeling and 2D drawing techniques Addresses a wide range of advanced topics not treated in other books, including best practices, search criteria, Pack-and-Go, and other file management concepts Includes tutorials on both beginning and advanced topics, with videos; sample part, assembly, and drawing files; and before-and-after example files available on the companion website SolidWorks 2013 Bible is the ultimate resource on SolidWorks 2013, the book beginners can start with and advanced users will want to keep close at hand.

Automating SOLIDWORKS 2015 Using Macros is designed as a tutorial to help beginner to intermediate programmers develop macros for SOLIDWORKS and SOLIDWORKS Workgroup or Enterprise PDM. 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 teaches many Visual Basic.NET fundamentals as well as SOLIDWORKS, SOLIDWORKS Workgroup or Enterprise PDM and Excel API functions. The Author has also added a chapter dedicated to some of his favorite source code for you to use as the basis for typical automation procedures. What you'll learn Record macrosControl Custom PropertiesCreate parts and featuresBuild assembliesBatch create drawingsExtract information from PDMCreate many other time saving utilities

The first in the series of books on programming of the SolidWorks CAD software is here. Shipping to anywhere in the world. If you are new to programming or a seasoned developer this book suits all levels. Covering VBA, C# and VB.Net this is the only book you will need to know everything you need about the SolidWorks API.

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Are you tired of repeating those same time-consuming CATIA processes over and over? Worn out by thousands of mouse clicks? Don't you wish there were a better way to do things? What if you could rid yourself those hundreds of headaches by teaching yourself how to program macros while impressing your bosses and coworkers in the process? VB Scripting for CATIA V5 is the most complete guide to teach you how to write macros for CATIA V5! Through a series of example codes and tutorials you'll learn how to unleash the full power and potential of CATIA V5. No programming experience is required! This text will cover the core items to help teach beginners important concepts needed to create custom CATIA macros. More importantly, you'll learn how to solve problems and what to do when you get stuck. Once you begin to see the patterns you'll be flying along on your own in no time. Visit [scripting4v5.com](http://scripting4v5.com) to see what readers are saying, like: "I have recently bought your book and it amazingly helped my CATIA understanding. It does not only help you with macro programming but it helps you to understand how the software works which I find a real advantage."

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