

Solidworks 2013 Routing Guide

TD Snyder

Solidworks 2013 Routing Guide:

Commands Guide Tutorial for SolidWorks 2013 David C. Planchard, Marie P. Planchard, 2012-12-27 The Commands Guide Tutorial for SolidWorks 2013 is a comprehensive reference book written to assist the beginner to intermediate user of SolidWorks 2013 SolidWorks is an immense software package and no one book can cover all topics for all users This book provides a centralized reference location to address many of the tools features and techniques of SolidWorks 2013 This book covers the following System and Document properties FeatureManagers PropertyManagers ConfigurationManagers RenderManagers 2D and 3D Sketch tools Sketch entities 3D Feature tools Motion Study Sheet Metal Motion Study Sustainability Sustainability Xpress FlowXpress PhotoView 360 Pack and Go Intelligent Modeling techniques and more Chapter 1 provides a basic overview of the concepts and terminology used throughout this book using SolidWorks 2013 software If you are completely new to SolidWorks you should read Chapter 1 in detail and complete Lesson 1 Lesson 2 and Lesson 3 in the SolidWorks Tutorials If you are familiar with an earlier release of SolidWorks you still might want to skim Chapter 1 to become acquainted with some of the commands menus and features that you have not used or you can simply jump to any section in any chapter Each chapter 18 total provides detailed PropertyManager information on key topics with individual stand alone short tutorials to reinforce and demonstrate the functionality and ease of the SolidWorks tool or feature All models for the 240 plus tutorials are located on the enclosed book CD with their solution initial and final Learn by doing not just by reading 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 configurations and more The book is design to compliment the Online Tutorials and Online Help contained in SolidWorks 2013 The goal is to illustrate how multiple design situations and systematic steps combine to produce successful designs. The authors developed the tutorials by combining their own industry experience with the knowledge of engineers department managers professors vendors and manufacturers These professionals are directly involved with SolidWorks everyday Their responsibilities go far beyond the creation of just a 3D model Beginner's Guide to Solidworks 2013 Alejandro Reyes, 2013-03-05 This book is intended to help new users to learn the basic concepts of SolidWorks and good solid modeling techniques in an easy to follow guide It will be a great starting point for those new to SolidWorks or as a teaching aid in classroom training to become familiar with the software s interface basic commands and strategies as the user completes a series of models while learning different ways to accomplish a particular task At the end of this book you will have a fairly good understanding of the SolidWorks interface and the most commonly used commands for part modeling assembly and detailing after completing a series of components and their 2D drawings complete with Bill of Materials The book focuses on the processes to complete the modeling of a part instead of focusing on individual software commands or operations which are generally simple enough to learn The author strived hard to include the commands required in the Certified SolidWorks Associate test as listed on the

SolidWorks website as well as several more SolidWorks is an easy to use CAD software that includes many time saving tools that will enable new and experienced users to complete design tasks faster than before Most commands covered in this book have advanced options which may not be covered in this book This is meant to be a starting point to help new users to learn the basic and most frequently used commands Beginner's Guide to Solidworks 2013 Alejandro Reyes (Electrical Engineer), 2013-03-18 Beginner's Guide to SolidWorks 2013 Level II starts where Beginner's Guide Level I ends following the same easy to read style but this time covering advanced topics and techniques. The purpose of this book is to teach advanced techniques including sheet metal surfacing how to create components in the context of an assembly and reference other components Top down design propagate design changes with SolidWorks parametric capabilities mold design welded structures and more while explaining the basic concepts of each trade to allow you to understand the how and why of each operation The author uses simple examples to allow you to better understand each command and environment as well as to make it easier to explain the purpose of each step maximizing the learning time by focusing on one task at a time This book is focused on the processes to complete the modeling of a part instead of focusing on individual software commands or operations which are generally simple enough to learn At the end of this book you will have acquired enough skills to be highly competitive when it comes to designing with SolidWorks and while there are many less frequently used commands and options available that will not be covered in this book rest assured that those covered are most of the commands used every day by SolidWorks designers The author strived hard to include the commands required in the Certified SolidWorks Associate test as listed on the SolidWorks website and some as well as several more SolidWorks 2013 Part I - Basic Tools Paul Tran, 2013 SolidWorks 2013 Part I Basic Tools introduces new users to the SolidWorks interface SolidWorks tools and basic modeling techniques It provides readers with a strong understanding of SolidWorks and covers the creation of parts assemblies and drawings Every lesson and exercise in this book was created based on real world projects Each of these projects have been broken down and developed into easy and comprehensible steps for the reader Furthermore at the end of every chapter there are self test questionnaires to ensure that the reader has gained sufficient knowledge from each section before moving on to more advanced lessons This book takes the approach that in order to understand SolidWorks inside and out the reader should create everything from the beginning and take it step by step SolidWorks 2013 Part II - Advanced Techniques Paul Tran, 2013 SolidWorks 2013 Part II Advanced Techniques picks up where SolidWorks 2013 Part I Basic Tools leaves off Its aim is to take you from an intermediate user with a basic understanding of SolidWorks and modeling techniques to an advanced user capable of creating complex models and able to use the advanced tools provided by SolidWorks The text covers parts surfaces SimulationXpress sheet metal top down assemblies and core and cavity molds Every lesson and exercise in this book was created based on real world projects Each of these projects have been broken down and developed into easy and comprehensible steps for the reader Furthermore at the end of every chapter there are self test questionnaires

to ensure that the reader has gained sufficient knowledge from each section before moving on to more advanced lessons This book takes the approach that in order to understand SolidWorks inside and out the reader should create everything from the SolidWorks 2014 Reference Guide David Planchard, 2014 The SolidWorks 2014 beginning and take it step by step Reference Guide is a comprehensive reference book written to assist the beginner to intermediate user of SolidWorks 2014 SolidWorks is an immense software package and no one book can cover all topics for all users This book provides a centralized reference location to address many of the tools features and techniques of SolidWorks 2014 Chapter 1 provides a basic overview of the concepts and terminology used throughout this book using SolidWorks 2014 software If you are completely new to SolidWorks you should read Chapter 1 in detail and complete Lesson 1 Lesson 2 and Lesson 3 in the SolidWorks Tutorials Videos are provided to introduce the new user to the basics of using SolidWorks 3D CAD software If you are familiar with an earlier release of SolidWorks you still might want to skim Chapter 1 to become acquainted with some of the commands menus and features that you have not used or you can simply jump to any section in any chapter Each chapter 18 total provides detailed PropertyManager information on key topics with individual standalone short tutorials to reinforce and demonstrate the functionality and ease of the SolidWorks tool or feature All models for the 240 plus tutorials are located on the enclosed book CD with their solution initial and final Learn by doing not just by reading 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 configurations and more The book is designed to compliment the Online Tutorials and Online Help contained in SolidWorks 2014 The goal is to illustrate how multiple design situations and systematic steps combine to produce successful designs The author developed the tutorials by combining his own industry experience with the knowledge of engineers department managers professors vendors and manufacturers He is directly involved with SolidWorks every day and his responsibilities go far beyond the creation of just a 3D model **Engineering Design with SolidWorks** 2013 and Video Instruction David C. Planchard, Marie P. Planchard, 2013 Engineering Design with SolidWorks 2013 and Video Instruction 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 beginner 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 DFMXpress 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 Video Instruction DVD 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 vendors and manufacturers These professionals are directly involved with SolidWorks every day Their responsibilities go far beyond the creation of just a 3D model The book is design to compliment the SolidWorks Tutorials contained in SolidWorks 2013 There are over 2 5 hours of video instructions on the enclosed DVD

Official Guide to Certified SolidWorks Associate Exams - CSWA, CSDA, CSWSA-FEA SolidWorks 2015, 2014, 2013, and 2012 David C. Planchard, 2014-11-28 The Official Guide to Certified SolidWorks Associate Exams CSWA CSDA CSWSA FEA is written to assist the SolidWorks user to pass the associate level exams Information is provided to aid a person to pass the Certified SolidWorks Associate CSWA Certified Sustainable Design Associate CSDA and the Certified SolidWorks Simulation Associate Finite Element Analysis CSWSA FEA exams There are three goals for this book The primary goal is not only to help you pass the CSWA CSDA and CSWSA FEA exams but also to ensure that you understand and comprehend the concepts and implementation details of the three certification processes. The second goal is to provide the most comprehensive coverage of CSWA CSDA and CSWSA FEA exam related topics available without too much coverage of topics not on the exam The third and ultimate goal is to get you from where you are today to the point that you can confidently pass the CSWA CSDA and the CSWSA FEA exam The Certified SolidWorks Associate CSWA certification indicates a foundation in and apprentice knowledge of 3D CAD design and engineering practices and principles Passing this exam provides students the chance to prove their knowledge and expertise and to be part of a worldwide industry certification standard The Certified Sustainable Design Associate CSDA certification indicates a foundation in and apprentice knowledge of demonstrating an understanding in the principles of environmental assessment and sustainable design The Certified SolidWorks Simulation Associate Finite Element Analysis CSWSA FEA certification indicates a foundation in and apprentice knowledge of demonstrating an understanding in the principles of stress analysis and finite element analysis SolidWorks 2012 or higher is required to take Beginner's Guide to SolidWorks 2015 - Level I Alejandro Reyes, 2015-01-14 This book is intended to help the exam new users learn the basic concepts of SolidWorks and good solid modeling techniques in an easy to follow guide that includes video instruction It is a great starting point for those new to SolidWorks or as a teaching aid in classroom training to become familiar with the software s interface basic commands and strategies as users complete a series of models while learning

different ways to accomplish a particular task At the end of this book you will have a fairly good understanding of the SolidWorks interface and the most commonly used commands for part modeling assembly and detailing after completing a series of components and their 2D drawings complete with Bill of Materials The book focuses on the processes to complete the modeling of a part instead of focusing on individual software commands or operations which are generally simple enough to learn The author strived hard to include the commands required in the Certified SolidWorks Associate test as listed on the SolidWorks website as well as several more SolidWorks is an easy to use CAD software that includes many time saving tools that will enable new and experienced users to complete design tasks faster than before Most commands covered in this book have advanced options which may not be covered in this book This is meant to be a starting point to help new users to learn the basic and most frequently used commands Space Modeling with SolidWorks and NX Jože Duhovnik, Ivan Demsar, Primož Drešar, 2014-07-14 Through a series of step by step tutorials and numerous hands on exercises this book aims to equip the reader with both a good understanding of the importance of space in the abstract world of engineers and the ability to create a model of a product in virtual space a skill essential for any designer or engineer who needs to present ideas concerning a particular product within a professional environment The exercises progress logically from the simple to the more complex while Solid Works or NX is the software used the underlying philosophy is applicable to all modeling software In each case the explanation covers the entire procedure from the basic idea and production capabilities through to the real model the conversion from 3D model to 2D manufacturing drawing is also clearly explained Topics covered include modeling of prism axisymmetric symmetric and sophisticated shapes digitization of physical models using modeling software creation of a CAD model starting from a physical model free form surface modeling modeling of product assemblies following bottom up and top down principles and the presentation of a product in accordance with the rules of technical documentation This book which includes more than 500 figures will be ideal for students wishing to gain a sound grasp of space modeling techniques Academics and professionals will find it to be an excellent teaching and research aid and an easy to use guide

Introduction to SolidWorks Godfrey C. Onwubolu,2017-03-03 This senior undergraduate level textbook is written for Advanced Manufacturing Additive Manufacturing as well as CAD CAM courses Its goal is to assist students in colleges and universities designers engineers and professionals interested in using SolidWorks as the design and 3D printing tool for emerging manufacturing technology for practical applications This textbook will bring a new dimension to SolidWorks by introducing readers to the role of SolidWorks in the relatively new manufacturing paradigm shift known as 3D Printing which is based on Additive Manufacturing AM technology This new textbook Features modeling of complex parts and surfaces Provides a step by step tutorial type approach with pictures showing how to model using SolidWorks Offers a user Friendly approach for the design of parts assemblies and drawings motion analysis and FEA topics Includes clarification of connections between SolidWorks and 3D Printing based on Additive Manufacturing Discusses a clear presentation of Additive

Manufacturing for Designers using SolidWorks CAD software Introduction to SolidWorks A Comprehensive Guide with Applications in 3D Printing is written using a hands on approach which includes a significant number of pictorial descriptions of the steps that a student should follow to model parts assemble parts and produce drawings SolidWorks 2014 Part II -Advanced Techniques Paul Tran, 2013-12 SolidWorks 2014 Part II Advanced Techniques picks up where SolidWorks 2014 Part I Basic Tools leaves off Its aim is to take you from an intermediate user with a basic understanding of SolidWorks and modeling techniques to an advanced user capable of creating complex models and able to use the advanced tools provided by SolidWorks The text covers parts surfaces SimulationXpress sheet metal top down assemblies and core and cavity molds Every lesson and exercise in this book was created based on real world projects Each of these projects have been broken down and developed into easy and comprehensible steps for the reader Furthermore at the end of every chapter there are self test questionnaires to ensure that the reader has gained sufficient knowledge from each section before moving on to more advanced lessons This book takes the approach that in order to understand SolidWorks inside and out the reader should create everything from the beginning and take it step by step Computer-aided Engineering Design With Solidworks Godfrey C Onwubolu, 2013-03-26 Computer Aided Engineering Design with SolidWorks is designed for students taking SolidWorks courses at college and university and also for engineering designers involved or interested in using SolidWorks for real life applications in manufacturing processes mechanical systems and engineering analysis The course material is divided into two parts Part I covers the principles of SolidWorks simple and advanced part modeling approaches assembly modeling drawing configurations design tables and surface modeling Part II covers the applications of SolidWorks in manufacturing processes mechanical systems and engineering analysis The manufacturing processes applications include mold design sheet metal parts design die design and weldments The mechanical systems applications include routing piping and tubing gears pulleys and chains cams and springs mechanism design and analysis threads and fasteners hinges and universal joints The sections on engineering analysis also include finite element analysis This textbook is unique because it is one of the very few to thoroughly cover the applications of SolidWorks in manufacturing processes mechanical systems and engineering analysis as presented in Part II It is written using a hands on approach in which students can follow the steps described in each chapter to model and assemble parts produce drawings and create applications on their own with little assistance from their instructors during each teaching session or in the computer laboratory There are pictorial descriptions of the steps involved in every stage of part modeling assembly modeling drawing details and applications presented in this textbook Supplementary Material s For Users 2 MB a SolidWorks 2014 Part I - Basic Tools Paul Tran, 2013-12 SolidWorks 2014 Part I Basic Tools introduces new users to the SolidWorks interface SolidWorks tools and basic modeling techniques It provides readers with a strong understanding of SolidWorks and covers the creation of parts assemblies and drawings Every lesson and exercise in this book was created based on real world projects Each of these projects have been broken down and

developed into easy and comprehensible steps for the reader Furthermore at the end of every chapter there are self test questionnaires to ensure that the reader has gained sufficient knowledge from each section before moving on to more advanced lessons. This book takes the approach that in order to understand SolidWorks inside and out the reader should create everything from the beginning and take it step by step

Introducing Routing and Switching in the Enterprise Allan Reid, 2008

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