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Autodesk Revit 2021 Architectural Command Reference Daniel John Stine 2020-06 This book provides you with an easy to use reference for all of Autodesk Revit's Architectural Commands. This command reference can be used as you are working in the software to help you understand what each command does and how it may be used in your overall workflow. Also included with this book are nearly 100 videotutorials which will further help you master Autodesk Revit. The book is organized in the same way the Revit user interface is presented. Each tab of the Ribbon is represented as a chapter in the book. Within the chapter each button is represented in the book as it appears on the Ribbon from left to right. Organizing the book in this way makes it easy to locate each command in the book and understand its use. For each command entry you will see a brief description of what the tool will do, how it is used, and the options you will be given as you use the tool. In some cases the author's suggestions or tips about the use of the tool will also be presented. As you learn the tools in Revit you may not need to read the full entry on the tool. To help facilitate this, many of the tools include a "Quick Steps" section to explain the tools and options in outline form. This book will help facilitate your learning of the Revit interface and all of the commands. For more experienced users, the command reference may introduce you to commands you have not used before or help you with commands you use less frequently. Whatever level of user you are, this command reference becomes a valuable resource to you as you work with Revit. Videos Access to nearly 100 videos, almost five hours of content, are also included with your purchase of this book. These videos break down each topic into several short videos so that you can easily navigate to a specific aspect of a tool or feature in Autodesk Revit. This makes the videos both a powerful learning tool and convenient video reference.

MediaWiki Daniel J. Barrett 2008-10-14 "A good book! It's a nice overview of wiki editing and administration, with pointers to handy extensions and further online documentation."-Brion Vibber, Chief Technical Officer, Wikimedia Foundation "This book is filled with practical knowledge based on experience. It's not just spouting some party line."-Rob Church, a developer of MediaWiki MediaWiki is the world's most popular wiki platform, the software that runs Wikipedia and thousands of other websites. Though it appears simple to use at first glance, MediaWiki has extraordinarily powerful and deep capabilities for managing and organizing knowledge. In corporate environments, MediaWiki can transform the way teams write and collaborate. This comprehensive book covers MediaWiki's rich (and sometimes subtle) features, helping you become a wiki expert in no time. You'll learn how to: Find your way around by effective searching and browsing Create and edit articles, categories, and user preferences Use advanced features for authors, such as templates, dynamic lists, logical parser functions, and RSS, to organize and maintain large numbers of articles Install and run your own wiki, and configure its look and behavior Develop custom wiki features, called extensions, with the PHP programming language and MySQL database This book also provides special guidance for creating successful corporate wikis. For beginners who want to create or work on collaborative, community-driven websites with this platform, MediaWiki is the essential one-stop guide. "I was a MediaWiki newbie before reading this book. Now, many aspects of the platform that were murky before are crystal clear."-JP Vossen, author of O'Reilly's Bash Cookbook

Smart and Sustainable Engineering for Next Generation Applications Peter Fleming 2019-05-08 This book reports on advanced theories and methods in two related engineering fields: electrical and electronic engineering, and communications engineering and computing. It highlights areas of global and growing importance, such as renewable energy, power systems, mobile communications, security and the Internet of Things (IoT). The contributions cover a number of current research issues, including smart grids, photovoltaic systems, wireless power transfer, signal processing, 4G and 5G technologies, IoT applications, mobile cloud computing and many more. Based on the proceedings of the Second International Conference on Emerging Trends in Electrical, Electronic and Communications Engineering (ELECOM 2018), held in Mauritius from November 28 to 30, 2018, the book provides graduate students, researchers and professionals with a snapshot of the state-of-the-art and a source of new ideas for future research and collaborations.

Autodesk Revit 2017 Architectural Command Reference Daniel John Stine 2017-02 This book provides you with an easy to use reference for all of Autodesk Revit's Architectural Commands. This command reference can be used as you are working in the software to help you understand what each command does and how it may be used in your overall workflow. Also included with this book are nearly 100 videos tutorials which will further help you master Autodesk Revit. The book is organized in the same way the Revit user interface is presented. Each tab of the Ribbon is represented as a chapter in the book. Within the chapter each button is represented in the book as it appears on the Ribbon from left to right. Organizing the book in this way makes it easy to locate each command in the book and understand its use. For each command entry you will see a brief description of what the tool will do, how it is used, and the options you will be given as you use the tool. In some cases the author's suggestions or tips about the use of the tool will also be presented. As you learn the tools in Revit you may not need to read the full entry on the tool. To help facilitate this, many of the tools include a "Quick Steps" section to explain the tools and options in outline form. This book will help facilitate your learning of the Revit interface and all of the commands. For more experienced users, the command reference may introduce you to commands you have not used before or help you with commands you use less frequently. Whatever level of user you are, this command reference becomes a valuable resource to you as you work with Revit.

Exploring Autodesk Revit 2021 for MEP, 7th Edition Prof. Sham Tickoo 2020-12-06 Exploring Autodesk Revit 2021 for MEP book covers the detailed description of all basic and advanced workflows and tools to accomplish a MEPP (Mechanical, Electrical, Plumbing, and Fire Fighting) project in a BIM environment. It explores the processes involved in Building Information Modeling. The topics covered in this book range from creating building components, HVAC system, electrical system, plumbing system, and Fire protection system to designing conceptual massing, performing HVAC heating and loading analysis, and creating rich construction documentation. In Revit MEP 2021 book, special emphasis has been laid on the concepts of space modeling and tools to create systems for all disciplines (MEP). Each concept in this book is explained using the detailed description and relevant graphical examples and illustrations. The accompanying tutorials and exercises, which relate to the real world projects, help you understand the usage and abilities of the tools available in Autodesk Revit 2021. In addition, the chapters in this book are punctuated with tips and notes to make the concepts clear, thereby enabling the readers to create their own innovative projects. Salient Features Comprehensive book that covers all major Revit MEP tools and concepts. Coverage of advanced concepts such as worksharing, families, and system creation. Detailed description on building envelope, spaces and zones, HVAC system, electrical system, fire fighting system, and plumbing system. Step-by-step explanation that guides the users through the learning process. Effectively communicates the utility of Revit 2021 for MEP. Self-Evaluation Test and Review Questions at the end of chapters for self assessment. Table of Contents Chapter 1: Introduction to Autodesk Revit 2021 for MEP Chapter 2: Getting Started with an MEP Project Chapter 3: Creating Building Envelopes Chapter 4: Creating Spaces and Zones, and Performing Load Analysis Chapter 5: Creating an HVAC System Chapter 6: Creating an Electrical System Chapter 7: Creating Plumbing Systems Chapter 8: Creating Fire Protection System Chapter 9: Creating Construction Documents Chapter 10: Creating Families and Worksharing Index

Office 2013 In Depth Joe Habraken 2013-03-23 Both an unparalleled reference and an exceptionally practical desk-side resource, Office 2013 In Depth is the beyond-the-basics, beneath-the-surface guide for Office 2013 users who want to maximize their productivity. ¿ Renowned Office 2013 expert and college instructor Joe Habraken delivers specific, proven solutions through a task-based approach that introduces features within the context of how they are used in the real world. Throughout, Habraken illuminates the most valuable new features in Word, Excel, PowerPoint, Outlook, and Publisher. ¿ Straightforward and conversational, Office 2013 In Depth presents comprehensive coverage, breakthrough techniques, exclusive shortcuts, quick access to information, troubleshooting help for tough problems, and real-world examples with nothing glossed over or left out. Packed with insights, techniques, tips, and shortcuts, it's all you need to master all these programs: Word 2013, Excel 2013, PowerPoint 2013, Outlook 2013, Publisher 2013, and OneNote 2013! ¿