



Residential Design Using Autodesk Revit 2016

Daniel John Stine

Download now

Click here if your download doesn"t start automatically

Residential Design Using Autodesk Revit 2016

Daniel John Stine

Residential Design Using Autodesk Revit 2016 Daniel John Stine

Residential Design Using Autodesk Revit 2016 is designed for the architectural student new to Autodesk Revit 2016. This text takes a project based approach to learning Autodesk Revit's architectural tools in which the student develops a single family residence all the way to photo-realistic renderings like the one on the cover. Each book comes with a disc containing numerous video presentations in which the author demonstrates and explains the many architectural tools and techniques used in Autodesk Revit 2016.

The lessons begin with a basic introduction to Autodesk Revit 2016. The first four chapters are intended to get the reader familiar with the user interface and many of the common menus and tools.

Throughout the rest of the book a residential building is created and many of Autodesk Revit s tools and features are covered in greater detail. Using step-by-step tutorial lessons, the residential project is followed through to create elevations, sections, floor plans, renderings, construction sets, etc.

About the Videos

The videos contained on the included disc make it easy to see the menu selections and will make learning Autodesk Revit straightforward and simple. At the start of each chapter the reader is prompted to watch a video that previews the topics that will be covered in the chapter. This allows the reader to be familiar with the menu selections and techniques before they begin the tutorial. Readers will feel more confident in what they are doing and have a better understanding of the desired outcome of each lesson by watching these videos. These videos now include closed captioning support.

The videos cover the following:

- User Interface
- Walls
- Doors and Windows
- Stairs
- Roofs
- Floors
- Ceilings
- Elevations
- Sections
- Schedules
- Renderings
- Design Options
- · Sheets and Sheet Lists
- Worksharing Information
- Phases
- Sweeps and Reveals
- 1. Getting Started with Revit 2016
- 2. Lake Cabin: Floor Plan (The Basics)

- 3. Overview of Linework and Modify Tools
- 4. Drawing 2D Architectural Objects
- 5. Residence: Floor Plans (First Floor)
- 6. Residence: Floor Plans (Second Floor and Basement Plans)
- 7. Residence: Roof
- 8. Residence: Floor Systems and Reflected Ceiling Plans
- 9. Residence: Elevations
- 10. Residence: Sections
- 11. Residence: Interior Design
- 12. Residence: Schedules
- 13. Residence: Site Tools & Photo-Realistic Rendering
- 14. Residence: Construction Document Set
- 15. Introduction to Phasing and Worksharing
- 16. Introduction to Revit Content Creation

Bonus Chapters on Disc

17. Introduction to Computers

Appendix A: Engineering Graphics

Appendix B: Autodesk Revit Certification Exam, Introduction and Sample Test

Appendix C: Roof Study Workbook - Draft Edition

Appendix D: Finding Missing Elements in Revit

Appendix E: Introduction to Hand Sketching

Appendix S: Introduction to Autodesk Showcase

Download Residential Design Using Autodesk Revit 2016 ...pdf

Read Online Residential Design Using Autodesk Revit 2016 ...pdf

Download and Read Free Online Residential Design Using Autodesk Revit 2016 Daniel John Stine

From reader reviews:

Fred Miller:

Nowadays reading books are more than want or need but also turn into a life style. This reading behavior give you lot of advantages. Associate programs you got of course the knowledge the actual information inside the book this improve your knowledge and information. The info you get based on what kind of guide you read, if you want have more knowledge just go with training books but if you want really feel happy read one together with theme for entertaining including comic or novel. Often the Residential Design Using Autodesk Revit 2016 is kind of reserve which is giving the reader unpredictable experience.

Lester Magno:

Are you kind of busy person, only have 10 or perhaps 15 minute in your day to upgrading your mind skill or thinking skill actually analytical thinking? Then you are having problem with the book as compared to can satisfy your short space of time to read it because pretty much everything time you only find book that need more time to be study. Residential Design Using Autodesk Revit 2016 can be your answer because it can be read by a person who have those short free time problems.

Rachel Glidewell:

Beside this particular Residential Design Using Autodesk Revit 2016 in your phone, it may give you a way to get nearer to the new knowledge or data. The information and the knowledge you will got here is fresh from your oven so don't become worry if you feel like an previous people live in narrow town. It is good thing to have Residential Design Using Autodesk Revit 2016 because this book offers to you readable information. Do you at times have book but you do not get what it's facts concerning. Oh come on, that would not happen if you have this with your hand. The Enjoyable arrangement here cannot be questionable, like treasuring beautiful island. Techniques you still want to miss this? Find this book as well as read it from now!

Clarence Cavins:

Reading a book make you to get more knowledge from that. You can take knowledge and information originating from a book. Book is prepared or printed or created from each source that will filled update of news. In this modern era like at this point, many ways to get information are available for you actually. From media social just like newspaper, magazines, science book, encyclopedia, reference book, novel and comic. You can add your knowledge by that book. Isn't it time to spend your spare time to open your book? Or just looking for the Residential Design Using Autodesk Revit 2016 when you essential it?

Download and Read Online Residential Design Using Autodesk Revit 2016 Daniel John Stine #VK07O5ZB8W1

Read Residential Design Using Autodesk Revit 2016 by Daniel John Stine for online ebook

Residential Design Using Autodesk Revit 2016 by Daniel John Stine Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Residential Design Using Autodesk Revit 2016 by Daniel John Stine books to read online.

Online Residential Design Using Autodesk Revit 2016 by Daniel John Stine ebook PDF download

Residential Design Using Autodesk Revit 2016 by Daniel John Stine Doc

Residential Design Using Autodesk Revit 2016 by Daniel John Stine Mobipocket

Residential Design Using Autodesk Revit 2016 by Daniel John Stine EPub