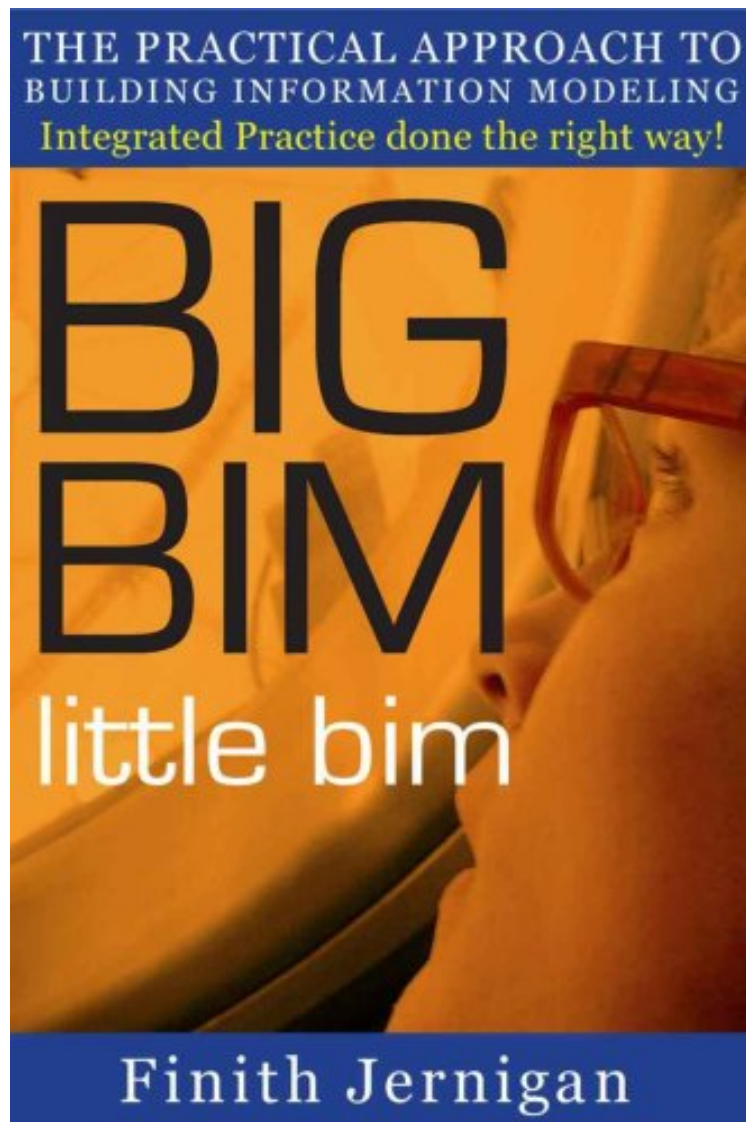


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## **BIG BIM little bim - the practical approach to building information modeling - Integrated practice done the right way! (English Edition)**

*Von Finith Jernigan*

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**Von Finith Jernigan : BIG BIM little bim - the practical approach to building information modeling - Integrated practice done the right way! (English Edition)** before purchasing it in order to gage whether or not it would be worth my time, and all praised BIG BIM little bim - the practical approach to building information modeling - Integrated practice done the right way! (English Edition):

KundenrezensionenHilfreichste Kundenrezensionen1 von 1 Kunden fanden die folgende Rezension hilfreich. A must-have for students, design professionals, owners, facility managers, and contractorsVon Gang ChenTo most people, BIM just means "Building Information Modeling." For Finith E. Jernigan, AIA, BIM is "Beyond Information Modeling." "bim (lower case) is used to represent applications-focused topics; i.e. ArchiCad, Bentley, and Revit are bim tools." Finith E. Jernigan, AIA wrote, "BIM (upper case) is the management of information and the complex relationships between the social and technical resources that represent the complexity, collaboration, and interrelations of today's organizations and environment. The focus is on managing projects to get the right information to the right place at the right time." "BIG BIM little bim" is one of the best books on the subject of integrated practice. It covers framework for success (four phases to integration: initiate, design, construct and manage phases, seven steps guide your way), the process day to day (certainty is your mantra, validation, design and construction prototypes, procurement, construction, operation maintenance, firm, people, time, benefits and cautions), and proof that integration works including a number of case studies like Fire Headquarters and Station 16, Capital Improvement Program, Children's Theater of Delmarva, and Armory Community Center.Finith E. Jernigan, AIA discussed many useful and creative ideas and tools, like design and implementation can work in parallel, forewarned is forearmed, Facility Development and Operation (FDO), Facility Specialty Alliance (FSA), Onuma Planning System (OPS), Web Feature Service (WFS), Theory of Constraint (TOC), Toyota Production System (TPS), 4SiteSystems, etc. There are also some useful appendixes at the end of the book, including "Recommended links" and "Toolkit." "BIG BIM little bim" has 295 pages and many diagrams and screen-shots. It is a must-have for students, architects, landscape architects, urban planners, engineers, owners, facility managers, and contractors.Gang Chen, AIA, LEED AP BD+C, Author of "Architectural Practice Simplified," "LEED GA Exam Guide," "Planting Design Illustrated," and other books on various LEED exams, architecture, and landscape architecture1 von 1 Kunden fanden die folgende Rezension hilfreich. An interesting approach to the topic of BIMVon EricAt the beginning the title was a bit confusing since I was new to the topic but after reading the first pages I understood the differentiation of the author. It is a well written book providing a basic knowledge and ideas about BIM.

KurzbeschreibungThe practical approach to Building Information Modeling - Integrated Practice done the right way!BIG BIM little bim challenges architects, owners, constructors and other design professionals to consider the way they currently do business. If you want to move your practice to the leading edge, this book provides innovative ideas, guidance and proven results in using building information models from idea, to concept, to reality the RIGHT way! "This is the first book that really explains the process and it's benefits to Architects. A must have for anyone exploring the world of BIM" The goal is to make your projects more successful over the facility life cycle. The author and his team shows you how to use building information modeling, cost control systems and facilities management technologies to help clients organize their projects. They are the innovators of systems that allow clients to find facts quicker and with more certainty.KurzbeschreibungThe practical approach to Building Information Modeling - Integrated Practice done the right way!BIG BIM little bim challenges architects, owners, constructors and other design professionals to consider the way they currently do business. If you want to move your practice to the leading edge, this book provides innovative ideas, guidance and proven results in using building information models from idea, to concept, to reality the RIGHT way! "This is the first book that really explains the process and it's benefits to Architects. A must have for anyone exploring the world of BIM" The goal is to make your projects more successful over the facility life cycle. The author and his team shows you how to use building information modeling, cost control systems and facilities management technologies to help clients organize their projects. They are the innovators of systems that allow clients to find facts quicker and with more certainty.ber den Autor und weitere MitwirkendeFinith E. Jernigan AIA - Born in Texas, raised in England and Germany, and now living in Maryland, the former Air Force brat builds cooperation and efficiency into every project undertaken by Design Atlantic Ltd, his Salisbury, MD firm. He is a recognized expert in integrated design practice and BIM technology. He is the creator of the 4SiteSystems process. For over twenty years, he has crafted simple and low-cost methods for applying BIM to real-world architectural projects. James Salmon, President of Collaborative Construction Resources and Founder of Collaborative BIM Advocates says of BIG BIM little bim: "Finith is a true pioneer in this arena, having practiced what he preaches in BIG BIM little bim for years. This book will help you connect the dots in your mind's eye between planning, design, construction, operations and maintenance and will show you the difference between thinking of electronic design - i.e. little bim - and thinking of smart buildings and smart infrastructure generally. If you don't own it buy it."