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Write powerful, custom macros for CATIA V5 CATIA V5 Macro Programming with Visual Basic Script shows you, step by step, how to create your own macros that automate repetitive tasks, accelerate design procedures, and automatically generate complex geometries. Filled with full-color screenshots and illustrations, this practical guide walks you through the entire process of writing, storing, and executing reusable macros for CATIA® V5. Sample Visual Basic Script code accompanies the book's hands-on exercises and real-world case studies demonstrate key concepts and best practices. Coverage includes: CATIA V5 macro programming basics Communication with the environment Elements of CATParts and CATProducts 2D wireframe geometry 3D wireframe geometry and surfaces Solid features Object classes VBScript commands

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 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."

Cuando hemos dibujado una pieza empleando los módulos Part Design, Wireframe & Surface Design y Assembly Design, con el programa CATIA V5 (Computer Aided Three-Dimensional Interactive), no sabemos con certeza qué va a ocurrir con nuestro modelo inicial de diseño. Nos preguntamos si este modelo previo cumplirá con las especificaciones técnicas requeridas para el uso que nos hemos planteado. Una vez maquinada la pieza, ¿resistirá la acción de las cargas aplicadas y condiciones de trabajo a las que se estará sometida cuando la usemos? Éstas y muchas otras inquietudes nos surgen en el momento de ver terminado nuestro diseño gráfico en 3D. El objetivo de este libro es proporcionar a todos los diseñadores que trabajan con CATIA V5 la posibilidad de analizar, simular y calcular piezas de maquinaria en general GPS Generative Part Structural Analysis y grupo de piezas (montajes) GAS Generative Assembly Structural Analysis, empleando el método de elementos finitos MEF o FEM (Finite Element Method), como se le conoce en inglés. El FEM se ha convertido en el método estándar más usado actualmente para la simulación numérica. CATIA V5 es uno de los mejores programas de diseño gráfico en 3D (CAD/CAM/CAE) y uno de los principales en el análisis en CAX-System. Este programa proporciona al diseñador de máquinas un ambiente de trabajo y una serie de tareas prácticas de cálculo que le permiten incursionar en las diversas plataformas de diseño de manera rápida y eficiente. Para esta segunda edición se han ampliado e incorporado algunos nuevos conceptos del GPS. Además de incluir el primer ejemplo (el ejemplo representativo del Bulón de Alojamiento) como material de trabajo para el lector, al cual podemos acceder en www.marcombo.com.

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Dieses Fachbuch zeigt prägnant die notwendigen Inhalte über die Methoden, die Prozesse und die Tools für eine vollständige Produktbeschreibung ausschließlich über das 3D-Modell. Dabei wird der 3D-Datensatz als Master festgelegt und beinhaltet somit, zusätzlich zur Geometrie, alle notwendigen Informationen, hinsichtlich der Funktionalität und der Eigenschaften der Einzelteile und Baugruppen, die von den Folgeprozessen benötigt werden.

Discover BIM: A better way to build better buildings Building Information Modeling (BIM) offers a novel approach to design, construction, and facility management in which a digital representation of the building product and process is used to facilitate the exchange and interoperability of information in digital format. BIM is beginning to change the way buildings look, the way they function, and the ways in which they are designed and built. The BIM Handbook, Third Edition provides an in-depth understanding of BIM technologies, the business and organizational issues associated with its implementation, and the profound advantages that effective use of BIM can provide to all members of a project team. Updates to this edition include: Information on the ways in which professionals should use BIM to gain maximum value New topics such as collaborative working, national and major construction clients, BIM standards and guides A discussion on how various professional roles have expanded through the widespread use and the new avenues of BIM practices and services A wealth of new case studies that clearly illustrate exactly how BIM is applied in a wide variety of conditions Painting a colorful and thorough picture of the state of the art in building information modeling, the BIM Handbook, Third Edition guides readers to successful implementations, helping them to avoid needless frustration and costs and take full advantage of this paradigm-shifting approach to construct better buildings that consume fewer materials and require less time, labor, and capital resources.

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