Java Web Development Illuminated

Java Web Development IlluminatedEmbedded Software Development with CWeb Development with JavaScript and Ajax IlluminatedOffshore Renewable EnergyEncyclopedia of Information Science and TechnologyJavaScriptResearch in EducationAmerican Book Publishing RecordBuilding Web Sites with Macromedia Studio MXSoftware DevelopmentTransactions of the Illuminating Engineering SocietyNew Perspectives on Creating Web Pages with HTML and Dynamic HTMLEvolution Illuminating the BibleNational Minority and Women-owned Business DirectoryExtreme Programming RefactoredA Proto-Ionic Capital from the Site of NeandreiaIlluminating Engineering, Including Transactions of the Illuminating Engineering SocietyThe Illuminating EngineerThe American Journal of Microscopy and Popular ScienceLens Design, Illumination and Optomechanical Modeling Kai Qian Kai Qian Richard Allen Iea-Retd (Stichting Foundation Renewable Mehdi Khosrow-Pour Ravi Tomar Thomas James Green Patrick Carey Harriot Mackenzie Matt Stephens Joseph Thacher Clarke Robert Edward Fischer

this text introduces students to the concepts of building distributed applications and helps develop the necessary skills through numerous

examples projects case studies and hands on examples book jacket

embedded software development with c offers both an effectual reference for professionals and researchers and a valuable learning tool for students by laying the groundwork for a solid foundation in the hardware and software aspects of embedded systems development key features include a resource for the fundamentals of embedded systems design and development with an emphasis on software an exploration of the 8051 microcontroller as it pertains to embedded systems comprehensive tutorial materials for instructors to provide students with labs of varying lengths and levels of difficulty and supporting website including all sample codes software tools and links to additional online references

development with javascript and ajax teaches your students the cutting edge techniques for web development for 2 0 and 3 0 ideal for the undergraduate student delving into the world of web development this text illustrates how to create dynamic interactive web applications with ease interesting real world case studies are integrated throughout the text offering students a glimpse of actual web development scenarios ajax is quickly becoming the number one tool in the industry make sure your students are up to speed using development with javascript and ajax instructor s materials including powerpoint lecture slides test items and powerpoint figures and tables are available contact your sales representative for more information key topics include introduction to 2 0 and 3 0 html xhtml and javascript ajax basics server side technology ajax with database and much more

wave tidal and offshore wind technologies have long held the promise of seemingly limitless energy supplies in practice while offshore wind is growing relatively rapidly all three sectors have lagged behind expectations this book from the international energy authority renewable energy technology deployment implementing agreement iea retd examines the reasons for this and suggests how barriers to deployment might be overcome beginning with an assessment of the marine energy resource it provides a detailed introduction to the main technologies currently being employed to harness wind tidal and offshore wind power it then examines the types of policies which are used to encourage deployment around the world and progress towards meeting targets the economics of offshore energy projects are discussed along with risks that projects face and the types of finance which are available a final section turns to barriers both technical and non technical including environmental health and safety skill related supply chain and more and in all cases suggests how to mitigate and remove these

barriers highly illustrated in full colour this is an indispensable resource for anyone whether in industry policy or academia looking to learn more about how deployment of offshore renewable energy technologies can be encouraged

this set of books represents a detailed compendium of authoritative research based entries that define the contemporary state of knowledge on technology provided by publisher

javascript is an easy to use flexible dynamic prototype based programming language predominantly used over the web although the initial focus of the language was to assist in the generation of dynamic web content it soon found its way into numerous other applications this book aims to cover the fundamentals of the language by providing a strong start for people who wish to start their journey to the javascript programming language it provides the mandatory theoretical background which is much needed for implementation of the exhaustive hands on exercises and includes over 4000 lines of code for grasping a maximum understanding of the material features a strong theoretical background and understanding of the fundamentals of the javascript language hands on and demo exercises at the end of every chapter exercises theory based questions mcqs and true false questions for helping readers to evaluate their understanding from time to time a dedicated chapter providing extended case studies for using the language this book is targeted at undergraduate as well as postgraduate students who want to learn about front end programming or who wish to learn a lightweight easy to use programming language for working on their projects for programmers having experience in other languages it will serve as a quick summary to get a hold of a new language

the only book on the market that shows readers how to use macromedia studio mx dreamweaver mx fireworks mx flash mx freehand 10 and coldfusion mx and sitespring to design build and manage sites quickly and easily this is a one stop approach to the use of the key features in each of the applications and clear instructions regarding how they come together in studio mx

part of the new perspectives series this text teaches students how to create simple to complex sites using html and dynamic html students are asked to think critically in order to solve problems and complete case studies which reinforces key concepts critical to creating pages

extreme programming refactored the case against xp featuring songs of the extremos takes a satirical look at the increasingly hyped extreme programming xp methodology it explores some quite astonishing extremo quotes that have typified the xp approach quotes such as xpers are not afraid of oral documentation schedule is the customer s problem dependencies between requirements are more a matter of fear than reality and concentration is the enemy in between the chuckles though there is a serious analysis of xp s many flaws the authors also examine c3 the first xp project whose team most of whom went on to get xp book deals shortly before c3 s cancellation described themselves as the best team on the face of the earth in a later chapter the authors also note that one problem which can affect pair programmers is overconfidence or is that excessive courage the authors examine whether the problems that led to c3 s inexplicable cancellation could also afflict present day xp projects in the final chapter refactoring xp matt and doug suggest some ways of achieving the agile goals of xp using some xp practices used in moderation combined with other less risk laden methods

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