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Net Interview Questions

Bpb Publications Complete question bank to crack your .NET interview with real-time examples Key Features 200 dedicated questions on MVC and Angular 100 Questions are given for WPF and WCF Skills 150 Questions are dedicated to data access layer technologies like ADO.NET, EF and LINQ Questions on UML, Design pattern and architecture questions Covers.NET interview SQL Server questions Book also discusses current salary trend for .NET and C# developers so that when you go for an interview you should know what current market rate is ? and you negotiate it fairly. Description Book has been around 10 years in the industry and is the number one chosen friend when a C# developer is looking for a job. So do not look any further. Just pick it up. This book covers more than 1000 real time .NET interview questions ranging across 20 categories like .NET fundamentals, OOP, SQL Server, ADO.NET, MVC6, Angular, JQuery, HTML 5, WPF, WCF and so on. The best part of this book is the DVD which has awesome step by step videos to learn MVC and .NET as soon as possible. What will you learn After reading this book, you will be able to understand .NET Framework, OOPS, ADO .NET. You will be able to know ASP .NET WebForms, ASP.NET MVC, JQuery, Angular, HTML 5 and CSS 3, SQL Server, WPF. Who this book is for This book is built in such a way that it is useful for all categories such as technical or non-technical readers. This book is perfect. If you are a fresher and you want to learn about .NET, or if you are a teacher and you want to teach what is asked during an interview in .NET, this book is very helpful. Table of Contents 1. Top 50 Technical and Non-technical Questions 2. Basic .NET Framework 3. OOPS 4. ADO .NET 5. ASP .NET WebForms 6. ASP.NET MVC (Model View Controller) 7. JQuery 8. Angular 9. HTML 5 and CSS 3 10. SQL Server 11. Removing, Web Services and WCF 12. WPF 13. LINQ and Entity Framework 14. Design patterns, UML, Estimation and Project management 15. Ajax 16. Reports 17. Threading 18. XML 19. .NET Interoperability 20. Extra's 21. Algorithms 22. Learn .NET and MVC About the Author Shivprasad Koirala is a Microsoft ASP.NET MVP, self-employed and mostly into Microsoft technology corporate training. He is hypnotized with training and teaching. Till now he has taken more than 2000 corporate training, 80 published books written, with more than 1000 articles. His LinkedIn profile: <https://in.linkedin.com/in/shivkoirala>

Sql Server - Interview Questions

SharePoint Interview Questions and Answers: Get the Birds Eye View of what is Required in SharePoint Interviews (English Edition)

Bpb Publications Ready reckoner for freshers, intermediaries and experts who are appearing for a SharePoint Interview Key Features Around 400 plus interview questions from live share point interviews. Full range of interview questions right from Junior share point developer to a senior people. The book covers major sections in share points like WSS, Web parts, custom controls and workflows. It explains content types and custom data types in a seamless manner. Description Book dedicates 10 questions which explain how workflow is implemented step by step in share point, salary negotiations; resume making and General points to be remembered during an interview, ideal for share point professionals who are looking for quick reference and FAQ, also recommended for share point Interviewers who are looking for what questions to be asked to get better and decent share point professionals, recommended for fresher and students who want to have a feel of what kind of questions are asked during share point interviews. What will you learn SharePoint in the software company hierarchy Resume preparation guidelines Salary slip Salary negotiation Interview rating sheet Who this book is for This book is for the site owners, power users or administrators who want to crack SharePoint interview. Though the book is intended for SharePoint developer knowledge, a little understanding of SharePoint is required. Table of Contents 1. What is SharePoint 2. What is WSS and MOSS 3. How does WSS actually works? 4. What is site and site collection? 5. What is the main advantage of using site collection? 6. What is the use of SQL server in SharePoint? 7. What is the concept of virtual path provider? 8. What is the concept of ghosting and unghosting in SharePoint? 9. What is the concept of safemodparser in ASP.NET? 10. How can I create my first site in SharePoint? 11. What is Quick Launch menu? 12. We have heard that we can customize SharePoint sites how do we do that? 13. We have heard it has readymade functional modules for collaboration? 14. How can we enable these reusable components in my site? 15. How can we display a simple custom page in SharePoint? 16. The above page does not look like a standard SharePoint page? 17. Above code is completely inline, how can we implement behind code in

SharePoint? 18. What is the concept of features in SharePoint? 19. Can you explain the broader steps for deploying/ activating a feature? 20. I want that the feature should be only displayed to admin? 21. How can we provision page template and page instances? 22. Why customized pages are parsed using no-compile mode? 23. What is safe mode processing and Safe Controls? 24. Can you explain WSS model? 25. How can we use custom controls in SharePoint? 26. How can you view a detail error in SharePoint? 27. How can we display ASCX control in SharePoint pages? 28. What are WebParts and in what ways does it vary in SharePoint environment? 29. What are the different life cycle rents that WebPart goes through? 30. What's the difference between WebParts in WSS 2.0 and 3.0? 31. Can you explain the 6 steps we need to create a WebPart in SharePoint? 32. How can we implement customization and personalization in WebParts? 33. How can we create a custom editor for WebParts? 34. SharePoint is about centralizing documents, how similar is to the Windows folder? 35. Can we add custom fields to our document library documents? 36. What are content types in SharePoint?

Software Testing

Interview Questions

Jones & Bartlett Publishers *The competence and quality of software testers are often judged by the various testing techniques they have mastered. As the name suggests, Software Testing provides a self-study format and is designed for certification course review, and for freshers as well as professionals who are searching for opportunities in the software testing field. Along with software testing basics, the book covers software testing techniques and interview questions (e.g., Six Sigma and CMMI) which are important from the Software Quality Assurance (SQA) perspective. It also has in-depth coverage of software expense estimation topics like function points (FPA) and TPA analysis. A CD-ROM supplements the content with the TestComplete software-testing tool setup, software estimation templates (PDFs), an interview rating sheet, a sample resume, third-party contributions, and more."*

The Indian National Bibliography

Indian National Bibliography

Software Architecture - Interview Questions (W/Cd)

If you are looking for an architecture job role then this is the book. It concentrates on technical and non-technical points to be looked out when you are looking for architecture role. We are sure this will be the only friend during your success and failures while searching an architecture level job. This book starts with basic architecture interview questions and the covers OOP, UML, Design Patterns, SOA, load balancing and Estimation sections. Design patterns is one the most asked section when you go for an architect position. A complete chapter with 30 patterns does full justice to this section. We have also shipped sample code for all 30 design patterns. Design document is one of the biggest deliverable from a technical architect. No design document is complete with out UML diagrams and no technical architect interview will be complete with out UML. A complete chapter on UML diagrams will upgrade you in few hours to face any kind of UML questions. SOA is of the popular section in every architect interview. A dedicated chapter on SOA covering ESB, WS -, Governance etc does full justice to this section. A technical architect is not supposed to handle project management activities in ideal world, but he will always be a part of the estimation section of the project during project proposal. Nice and sweet chapter on estimation covering function points, use case points and COCOMO does full justice to the estimation section. Even though OOP is basic many architects fail to answer them. It s mandatory that a technical architect should be able to answer all OOP interview questions. We have dedicated a complete chapter for OOP which covers the most asked question in OOP. The best part of the book is other than technical aspect it also covers points regarding salary negotiation, salary break ups according to industry standards, resume making (with a sample resume), interview rating sheet, salary standards and common IT HR questions for technical architects. It includes sample.

LEARN MVC IN 7 DAYS

BPB Publications *Description: The best way to learn MVC is by doing a project and this book does the same. A complete MVC project is created from scratch with all best practices implemented. professional projects are not created by just using ASP.NET MVC you need other ingredients like HRML, JavaScript, JQuery, JSON, WebAPI so on. This book has covered all the necessary supporting technologies while making MVC project. Gone are those days of using ADO.NET to connect to database. In professional project developers use ORM technologies like Entity Framework. This book uses EF whenever there is a need of database communication. With the book we have provided DVD which has MVC video tutorials which will help you to kick start MVC with great speed. After every lab we have discussed important questions around the lab this will make you prepared for ASP.NET MVC interviews.*

C# & Asp.Net Projects

SQL the One

Microsoft SQL Server Interview Guide

Notion Press "Congratulations! You are going to WIN your next SQL Server interview. "SQL The One" book can guide you to achieve the success in your next interview. This book covers Microsoft SQL Server interview experiences, questions and answers for a range of SQL DBA's and SQL Server Professionals. All of these questions have been collected from the people who attended interviews at various multinational companies across the world. It also covers "How to prepare for a SQL DBA interview?" and "How to become an expert in your career?" Salient Features of Book All interview questions are asked in various MNC Covers 1090 real time questions and answers 254 questions on SQL Server Performance Tuning Covers all SQL Server HA & DR features 316 questions on SQL Server HA & DR features Lots of scenario based questions Covers SQL Server 2005, 2008, 2008 R2, 2012, 2014 and 2016 Questions are categorized In-depth explanations An Interview Experience with Microsoft Useful as a reference guide for SQL DBA Interview preparation

Angular Interview Questions and Answers

Including Angular 6,5,4 and 2

BPB Publications Step by step guide to become an expert in Angular DESCRIPTION This book provide all the important aspects required for angular developers looking for brief and useful content for frequently asked Angular Interview questions. You have already worked with other Modern Web Frameworks like AngularJS 1.x, KnockoutJS, Ember, Backbone and now you are keen to become an expert in Angular including version 2, 4, 5 and 6. You have no framework experience at all but you have a profound understanding of Angular and now you are keen to know how to bring your web apps as well as mobile apps to the next level. This book will give you an idea of the Angular framework (including version 2, 4, 5 and 6 and provide you an excellent understanding of the concepts. Changing job is one of the biggest challenges for any IT professional. When IT professional starts searching job, they realise that they need much more than experience. Working on a project is one thing and cracking an interview is another. This book will give you a bird's eye view of what is needed in an interview. It will help you in doing a quick revision so that you can be ready for the discussion faster. KEY FEATURES Book provide all the important aspects required for angular developers Learn modern Web Frameworks like AngularJS 1.x, KnockoutJS, Ember, Backbone Book will give you an idea of the Angular framework (including version 2, 4, 5 and 6) and provide you an excellent understanding of the concepts. WHAT WILL YOU LEARN The Basic Concepts of Angular, its Components, Directives and Modules Angular Form, Elements, Templates, and Validations Dependency Injection (DI), HttpClient Angular Services, Routing and Navigation Angular Compiler, Pipes, Service Workers Server Side Rendering (Angular Universal) Angular Security, Cookies Basic Understanding of Angular Testing and TypeScript WHO THIS BOOK IS FOR You are new or have some experience in Angular and now want to take the step to become an expert in Angular and want to learn more about how you can apply the new concepts specifically for an Interview or developing robust web apps as well as mobile apps. Table of Contents 1.The Basic Concepts of Angular 2. Angular Components 3. Angular Directives 4. Angular Modules 5. Angular Form, Templates, and Validations 6. Angular Elements 7. Dependency Injection (DI) 8. HttpClient 9.Angular Services 10.Routing and Navigation 11.Angular Compiler 12. Angular Pipes 13. Service Workers 14. Server Side Rendering (Angular Universal) 15.Angular Security 16. Angular Cookies 17. Basic Understanding of Angular Testing 18. Basic Understanding of TypeScript

Learn Microsoft Azure

Step by Step in 7 day for .NET Developers

BPB Publications Implement rich Azure SAAS-PAAS-IAAS ecosystems using containers, serverless services, and storage solutions DESCRIPTION Book explains Azure services offerings to advance resource creation to see how all the moving parts go together. It walks through various cloud development tools which will speed our development process. Books majorly covers practical information to get you started to a Proficient level and towards cloud mindset Azure Cloud offers enormous services to solve your problem in this modern world. Microsoft Azure has Web, Mobile, Big Data, IoT, AI + Machine Learning, Storage, Database, and so on. We will be going through some of these available services to solve our business problem in this book. If you are a .NET developer who wants to learn Microsoft Azure and want to have cloud mindset, this book is for you. Cloud application development requires a Cloud mindset. Cloud mindset is developed by gradually going through all the available services provided by Microsoft Azure and using the best fit solution for your problem. "If you are C# DEVELOPER who wants to start with Azure, then this book is for you." KEY FEATURES This book starts from basic fundamentals and takes you to a professional level. Books emphasizes on real life project use case and in-depth implementation. Books starts right from scratch with creation of Azure account to manually creating Azure resources and deploying them. Exclusive topics are dedicated for Azure Web App, Web Job, Cloud Service (Web Role, Worker Role), Azure functions. All practical implementation of Azure services (PASS, Server less computing) are covered. WHAT WILL YOU LEARN Azure and Services Offered for .NET Developers To create Free Azure Account and Web App Service on Azure Creating and Deploying a Sample ASP.NET Core on Azure Web App. Creating and Running a Background Job with help of Web Jobs on Azure Creating and Running a Service Bus Triggered Web Jobs on Azure to send mail to the Customer using Send Grid Creating your first Cloud Service app on Azure WHO THIS BOOK IS FOR Students of Polytechnic Diploma Classes- Computer Science/ Information Technology Graduate Students- Computer Science/ CSE / IT/ Computer Applications Master Class Students—Msc (CS/IT)/ MCA/ M.Phil, M.Tech, M.S. .NET developer, C# developer Table of Contents 1. The Era of Data Center 2. Abstract 3. Introduction Day 1: Understanding Azure and Services Offered for .NET Developers Day 2: Creating your Free Azure Account and Create Your First Web App Service on Azure Day 3: Creating and Deploying a Sample ASP.NET Core on Azure Web App. Day 4: Creating and Running a Background Job with help of Web Jobs on Azure Day 5:

Creating and Running a Service Bus Triggered Web Jobs on Azure to send mail to the Customer using Send Grid Day 6: Creating your first Cloud Service app on Azure Day 7: Logic/Function as a Service Often Termed has Serverless Computing, Creating your First Azure Function on Microsoft Azure References

Java/J2Ee Interview Questions

Around 400 Plus Interview Questions From Live Java Interviews Section Wise Java Interview Question Coverage According To Multinational Companies Short And To The Point Answers (No Hitting Around The Bush) Every Question Is Classified In To Basic Intermediate And Advanced Category Thus Providing More Focus To Readers On Specific Category. During Interviews Other Than Main Technology Companies Expect Other Areas To Be Strong For Example Uml Project Management Architecture Database Etc. Other Section Is The Most Strong Point Of The Book Which Makes Reader Prepared For Unexpected Questions. Interview Rating Excel Sheet Which Will Help You Measure Exactly Where You Stand In The Interview Measurement. Full Range Of Interview Questions Right From Junior Java Developers To Senior Architects Or Project Manager. Cd Has All The Software You Need To Start For Practice Sample Resume Sample Code And Interview Measurement Sheet Jdk Set Up (1.4 And 1.5). Eclipse PostgreSQL Jboss Ant Struts Wtp Jakarta Aspectj. Book Covers Important Points Like Salary Negotiations Resume Making And General Points To Be Remembered During Interview. Recommended For Java Interviews Who Area Looking For What Questions To Be Asked To Get Better And Decent Java Professionals. Recommended For Fresher And Students Who Want To Have A Feel Of What Java Questions Are Asked In Multinational Companies. Developers Who Are Looking For Quick Reference And Faq

AUTOCAD 2017

TRAINING GUIDE

BPB Publications *Description* This book carries a lot of information for you, if you are starting AutoCAD for the first time. The book is extremely simple to understand and can enlighten you with the basics fundamentals of AutoCAD. The main objective of this book is to make students passionate about learning the concepts of AutoCAD. The book is divided into Two Parts: Theoretical Practical. The projects have been explained in a step by step manner with the commands along with a lot of new features. *Table Of Contents:* Section 1 - Introduction What is AutoCAD? History of AutoCAD Usage of AutoCAD What is New in AutoCAD 2017? What is Workspace? Section 2 - Overview Welcome screen GUI Overview Mouse use Difference between Command work & Visual work Coordinate system with Line command Zoom and extents Regen Section 3 - Drawing the door Unit Rectangle Offset Osnap Arc Mirror Join Extend Trim Section 4 - Grill Design Grid Snap Pline Ellipse Section 5 - Road & River Layer Spline Mlines Hatch Gradient Revision cloud Mirror Block Insert Text Section 6 - Drawings Circle Copy Move Array Explode Extent Rotate Fillet Align Break Chamfer Divide Measure Scale Polygon Point Section 7 - Parametric constrains Geometric Dimensional Manage Section 8 - Inquiry & Dimensional Smart Dimension List Angle Distance Volume Area Radius Linear Aligned Diameter Arc length Qleader Osnap Setting (Geometric center)

ASP.Net Core Interview Questions And Answers

Learn Some ASP.NET Core Interview Q & A

Microsoft's ASP.NET Core and some important questions and answers are covered in this book. Let's get to know, crack your interview and rock your world.

.Net Interview Questions

Dreamtech Press *In any interview, the interviewer concentrates on your extend of knowledge in the subject, and accesses the level in which you can contribute to a company s development. Even with effective training and references, sometimes, the questions put across during an interview might put you in a fix. Take for instance, .NET. How good is your exposure in .NET for facing such an interview? Not sure? Calma giù! This book, .NET Interview Questions, is prepared just to crack such interviews. Highly recommended for beginners, students, and professionals, this book covers the unknown or hidden areas of .NET implementation, starting from the basic to the advanced level from .NET Framework to OOPS to remoting to web services, i.e. VB.NET, C#.NET, and ASP.NET; from ADO.NET to XML, XSL, and XSLT; from Remoting, which forms the basis for advanced BizTalk, to SharePoint; from smart devices to Web Services and .NET Framework 3.0 that discusses WPF, WF, WCF, and WCS foundations, and much more. this book is prepared just to rack difficult interviews, highly recommended for beginners, students and professionals. The book covers unknown and hidden areas of .NET implementation.*

Building Microservices with .NET Core 2.0

Transitioning monolithic architectures using microservices with .NET Core 2.0 using C# 7.0, 2nd

Edition

Packt Publishing Ltd Architect your .NET applications by breaking them into really small pieces - microservices -using this practical, example-based guide. Key Features Start your microservices journey and get a broader perspective on microservices development using C# 7.0 with .NET Core 2.0 Build, deploy, and test microservices using ASP.Net Core, ASP.NET Core API, and Microsoft Azure Cloud Get the basics of reactive microservices Book Description The microservices architectural style promotes the development of complex applications as a suite of small services based on business capabilities. This book will help you identify the appropriate service boundaries within your business. We'll start by looking at what microservices are and their main characteristics. Moving forward, you will be introduced to real-life application scenarios; after assessing the current issues, we will begin the journey of transforming this application by splitting it into a suite of microservices using C# 7.0 with .NET Core 2.0. You will identify service boundaries, split the application into multiple microservices, and define service contracts. You will find out how to configure, deploy, and monitor microservices, and configure scaling to allow the application to quickly adapt to increased demand in the future. With an introduction to reactive microservices, you'll strategically gain further value to keep your code base simple, focusing on what is more important rather than on messy asynchronous calls. What you will learn Get acquainted with Microsoft Azure Service Fabric Compare microservices with monolithic applications and SOA Learn Docker and Azure API management Define a service interface and implement APIs using ASP.NET Core 2.0 Integrate services using a synchronous approach via RESTful APIs with ASP.NET Core 2.0 Implement microservices security using Azure Active Directory, OpenID Connect, and OAuth 2.0 Understand the operation and scaling of microservices in .NET Core 2.0 Understand the key features of reactive microservices and implement them using reactive extensions Who this book is for This book is for .NET Core developers who want to learn and understand the microservices architecture and implement it in their .NET Core applications. It's ideal for developers who are completely new to microservices or just have a theoretical understanding of this architectural approach and want to gain a practical perspective in order to better manage application complexities.

Congo Basin Hydrology, Climate, and Biogeochemistry A Foundation for the Future

John Wiley & Sons New scientific discoveries in the Congo Basin as a result of international collaborations The Congo is the world's second largest river basin and home to 120 million people. Understanding the cycling of water, sediments, and nutrients is important as the region faces climatic and anthropogenic change. Congo Basin Hydrology, Climate, and Biogeochemistry: A Foundation for the Future explores variations in and influences on rainfall, hydrology and hydraulics, and sediment and carbon dynamics. It features contributions from experts in the region and their international collaborators. Volume highlights include: New in-situ and remotely sensed measurements and model results Use of historic data to assess precipitation and hydrologic changes Exploration of water exchange between wetlands and rivers Biogeochemical processes in the Congo's forests and wetlands A scientific foundation for hydrologic resource management in the region Studies from different parts of the Congo river and its adjoining basins This book is available in English and French. The American Geophysical Union promotes discovery in Earth and space science for the benefit of humanity. Its publications disseminate scientific knowledge and provide resources for researchers, students, and professionals.

Advanced Inorganic Chemistry - Volume II

S. Chand Publishing Advanced Inorganic Chemistry - Volume II is a concise book on basic concepts of inorganic chemistry. Beginning with Coordination Chemistry, it presents a systematic treatment of all Transition and Inner-Transition chemical elements and their compounds according to the periodic table. Special topics such as Pollution and its adverse effects, chromatography, use of metal ions in biological systems, to name a few, are discussed to provide additional relevant information to the students. It primarily caters to the undergraduate courses (Pass and Honours) offered in Indian universities.

Programming ASP.NET Core, Programming ASP.NET Core

Microsoft Press The complete, pragmatic guide to building high-value solutions with ASP.NET Core Programming ASP.NET Core is the definitive guide to practical web-based application development with Microsoft's new ASP.NET Core framework. Microsoft MVP Dino Esposito introduces proven techniques and well-crafted example code for solving real problems with ASP.NET Core. Step by step, he guides you through using all key ASP.NET Core technologies, including MVC for HTML generation, .NET Core, EF Core, ASP.NET Identity, dependency injection, and much more. Esposito thoroughly covers ASP.NET Core's cross-platform capabilities and what's changed from older ASP.NET versions, but he doesn't stop there: he offers a complete learning path for every developer who wants to build production solutions, including mobile-specific solutions. Microsoft MVP Dino Esposito shows how to: • Create new projects and understand their structure • Set up and use the familiar MVC application model in ASP.NET Core • Write controller class code to govern all stages of request processing • Serve HTML from controllers, or directly via Razor Pages • Master the Razor language for quickly defining the layout of HTML views • Manage cross-cutting concerns such as global configuration data, error and exception handling, controller class design, and dependency injection • Secure applications with user authentication and ASP.NET Core's policy-based user authorization API • Design for efficient data access, and choose the right option for reading and writing data • Build ASP.NET Core Web APIs that return JSON, XML, or other data • Use data binding to programmatically update visual components with fresh information • Build device-friendly web views for iOS and Android • Explore the radically new ASP.NET Core runtime environment and Dependency Injection (DI) infrastructure

Learn WPF MVVM - XAML, C# and the MVVM pattern

Lulu.com You're a developer who knows nothing to WPF. Which is fine, except that you need to start coding your next application using WPF and the MVVM pattern. Don't worry: I have you covered. I've been training hundreds of developers like you during 15 years, and converted my experience into this book. I know from experience teaching what takes more time to learn in WPF, and will spend time only where appropriate. Plus this book is packed with exercises which build up into a full project: you develop a small e-commerce sample application. You'll allow users to browse for products, and you'll also create a back-end where users will be able to list and edit products. Read this book, and you can code your WPF application within a week.

Hindu Kush-Himalaya Watersheds Downhill: Landscape Ecology and Conservation Perspectives

Springer Nature This book describes the myriad components of the Hindu Kush-Himalaya (HKH) region. The contributors elaborate on challenges, failures, and successes in efforts to conserve the HKH, its indigenous plants and animals, and the watershed that runs from the very roof of the planet via world-rivers to marine estuaries, supporting a human population of some two billion people. Readers will learn how the landforms, animal species and humans of this globally fascinating region are connected, and understand why runoff from snow and ice in the world's tallest mountains is vital to inhabitants far downstream. The book comprises forty-five chapters organized in five parts. The first section, Landscapes, introduces the mountainous watersheds of the HKH, its weather systems, forests, and the 18 major rivers whose headwaters are here. The second part explores concepts, cultures, and religions, including ethnobiology and indigenous regimes, two thousand years of religious tradition, and the history of scientific and research expeditions. Part Three discusses policy, wildlife conservation management, habitat and biodiversity data, as well as the interaction of animals and humans. The fourth part examines the consequences of development and globalization, from hydrodams, to roads and railroads, to poaching and illegal wildlife trade. This section includes studies of animal species including river dolphins, woodpeckers and hornbills, langurs, snow leopards and more. The concluding section offers perspectives and templates for conservation, sustainability and stability in the HKH, including citizen-science projects and a future challenged by climate change, growing human population, and global conservation decay. A large assemblage of field and landscape photos, combined with eye-witness accounts, presents a 50-year local and wider perspective on the HKH. Also included are advanced digital topics: data sharing, open access, metadata, web portal databases, geographic information systems (GIS) software and machine learning, and data mining concepts all relevant to a modern scientific understanding and sustainable management of the Hindu Kush-Himalaya region. This work is written for scholars, landscape ecologists, naturalists and researchers alike, and it can be especially well-suited for those readers who want to learn in a more holistic fashion about the latest conservation issues.

EssentialsAngular

The Essential Guide to Learn Angular

BPB Publications Basic to Advance learning of Angular concepts **DESCRIPTION** This book is an Essentials guide for every Angular developer. It covers all required topics an Angular developer need to get started. This book is written in Angular version 7 and explains vital concepts of Angular in extremely descriptive way with lot of code examples. **KEY FEATURES** A complete overview of the key aspects of Angular Up to date with the latest Angular release The book covers the framework's mental model, API, and the design principles behind it. **WHAT WILL YOU LEARN** Components & Binding, Web API SPAs & Routing, Template Driven Forms Forms, HTTP Unit Testing, ngModel, Angular Directives Pipes, Ignite UI **WHO THIS BOOK IS FOR** Students of Polytechnic Diploma Classes- Computer Science/ Information Technology Graduate Students- Computer Science/ CSE / IT/ Computer Applications Master Class Students—Msc (CS/IT)/ MCA/ M.Phil, M.Tech, M.S. **Industry Professionals-** Preparing for Certifications **Table of Contents** 1. Introduction 2. Component and Data Binding 3. Components Communications 4. Angular Directives 5. ViewEncapsulation in Angular 6. Pipes 7. Template Driven Forms 8. Reactive Forms 9. Angular Routing 10. Change Detection 11. Services and Providers 12. Working with API and \$http 13. Advanced Components

Data Structures Through C

Bpb Publications

Business Intelligence Demystified

Understand and Clear All Your Doubts and Misconceptions About BI (English Edition)

BPB Publications Clear your doubts about Business Intelligence and start your new journey **KEY FEATURES** ● Includes successful methods and innovative ideas to achieve success with BI. ● Vendor-neutral, unbiased, and based on experience. ● Highlights practical challenges in BI journeys. ● Covers financial aspects along with technical aspects. ● Showcases multiple BI organization models and the structure of BI teams. **DESCRIPTION** The book demystifies misconceptions and misinformation about BI. It provides

clarity to almost everything related to BI in a simplified and unbiased way. It covers topics right from the definition of BI, terms used in the BI definition, coinage of BI, details of the different main uses of BI, processes that support the main uses, side benefits, and the level of importance of BI, various types of BI based on various parameters, main phases in the BI journey and the challenges faced in each of the phases in the BI journey. It clarifies myths about self-service BI and real-time BI. The book covers the structure of a typical internal BI team, BI organizational models, and the main roles in BI. It also clarifies the doubts around roles in BI. It explores the different components that add to the cost of BI and explains how to calculate the total cost of the ownership of BI and ROI for BI. It covers several ideas, including unconventional ideas to achieve BI success and also learn about IBI. It explains the different types of BI architectures, commonly used technologies, tools, and concepts in BI and provides clarity about the boundary of BI w.r.t technologies, tools, and concepts. The book helps you lay a very strong foundation and provides the right perspective about BI. It enables you to start or restart your journey with BI. **WHAT YOU WILL LEARN** ● Builds a strong conceptual foundation in BI. ● Gives the right perspective and clarity on BI uses, challenges, and architectures. ● Enables you to make the right decisions on the BI structure, organization model, and budget. ● Explains which type of BI solution is required for your business. ● Applies successful BI ideas. **WHO THIS BOOK IS FOR** This book is a must-read for business managers, BI aspirants, CxOs, and all those who want to drive the business value with data-driven insights. **TABLE OF CONTENTS** 1. What is Business Intelligence? 2. Why do Businesses need BI? 3. Types of Business Intelligence 4. Challenges in Business Intelligence 5. Roles in Business Intelligence 6. Financials of Business Intelligence 7. Ideas for Success with BI 8. Introduction to IBI 9. BI Architectures 10. Demystify Tech, Tools, and Concepts in BI

Headlines From the Heartland

Reinventing the Hindi Public Sphere

SAGE Publications India In the 1990s a newspaper revolution began blowing across northern and central India. In these Hindi-speaking states, when literacy levels rose, communications expanded, and purchasing power climbed, Hindi newspapers followed-picking up readers in small towns and villages. Even while these newspapers surged to the top of national readership charts, they localised furiously in the race for readers. But in this universe of local news, questions arose about what localisation was doing to regional identity and consciousness. Using notes from her pioneering field-study in eight states, Sevanti Ninan brings alive India's ongoing rural newspaper revolution, and its impact on politics, administration and society. Set against the socio-economic and political changes in the countryside, it is a remarkable story of how journalism flowered in unexpected and unorthodox ways, and colourful media marketing unfurled in the Hindi heartland.

Let us Java

BPB Publications Learn the basics of most favored dynamic language for application development Key features Major reorganisation of chapters with a view to improve comprehension of concepts involved Comprehensive coverage of all the concepts of Core Java Simple language, crystal clear approach, user friendly book Concepts are duly supported by several examples and self explanatory analogies. **Description**Java Language is very popularly used for creating applications for PC, Laptop, Tablet, Web and Mobile world Learning a language that can work on so many different platforms can be a challenge. This is where you would find this book immediately useful. It follows simple and easy narration style. It doesn't assume any programming background. It begins with the basics and steadily builds the pace so that the reader finds it easy to handle complex topics towards the end. Each chapter has been designed to create a deep and lasting impression on reader's mind. Object Oriented Programming has been covered in detail to give a strong foundation for Java Programming. Well thought out and fully working example programs and carefully crafted exercises of this book, cover every aspect of Java programming. What will you learn Data types & Control Instructions Classes & Objects Arrays & Strings Inheritance & Polymorphism Interfaces, Packages Exception Handling, Effective IO Multithreading & Synchronization Generics, Collection classes, GUI Using Swing Database Connectivity Using JDBC **Who this book is for**This book will prove to be a "must have" for beginners as well as experienced professionals as it is a stepping stone for learning Java technology. **Table of contents**1. An Overview of Java 2. Getting Started 3. Java Data Types and Instructions 4. Decision Control Instruction 5. Loop Control Instruction 6. Case Control Instruction 7. Functions 8. Advanced Features of Functions 9. Introduction to OOP 10. Classes and Objects 11. Arrays 12. Strings and Enums 13. Inheritance 14. Polymorphism 15. Exception Handling 16. Effective Input/ Output 17. Multithreading In Java 18. Generics 19. Collection Classes 20. User Interfaces 21. JDBC 22. Index **About the author**Yashavant Kanetkar Through his books and Quest Video Courses on C, C++, Java, Python, Data Structures, .NET, IoT, etc. Yashavant Kanetkar has created, molded and groomed lacs of IT careers in the last three decades. Yashavant's books and Quest videos have made a significant contribution in creating top-notch IT manpower in India and abroad. Yashavant's books are globally recognized and millions of students/professionals have benefitted from them. Yashavant's books have been translated into Hindi, Gujarati, Japanese, Korean and Chinese languages. Many of his books are published in India, USA, Japan, Singapore, Korea and China. Yashavant is a much sought after speaker in the IT field and has conducted seminars/workshops at TedEx, IITs, IIITs, NITs and global software companies. Yashavant has been honored with the prestigious "Distinguished Alumnus Award" by IIT Kanpur for his entrepreneurial, professional and academic excellence. This award was given to top 50 alumni of IIT Kanpur who have made a significant contribution towards their profession and betterment of society in the last 50 years. In recognition of his immense contribution to IT education in India, he has been awarded the "Best .NET Technical Contributor" and "Most Valuable Professional" awards by Microsoft for 5 successive years. Yashavant holds a BE from VJTI Mumbai and M.Tech. from IIT Kanpur. Yashavant's current affiliations include being a Director of KICIT Pvt Ltd. And KSET Pvt Ltd. His LinkedIn profile: [linkedin.com/in/yashavant-kanetkar-9775255](https://www.linkedin.com/in/yashavant-kanetkar-9775255)

Essentials of Community Health Nursing

The C Programming Language

Pearson Educación Introduces the features of the C programming language, discusses data types, variables, operators, control flow, functions, pointers, arrays, and structures, and looks at the UNIX system interface

Working Effectively with Legacy Code

WORK EFFECT LEG CODE _p1

Prentice Hall Professional Get more out of your legacy systems: more performance, functionality, reliability, and manageability Is your code easy to change? Can you get nearly instantaneous feedback when you do change it? Do you understand it? If the answer to any of these questions is no, you have legacy code, and it is draining time and money away from your development efforts. In this book, Michael Feathers offers start-to-finish strategies for working more effectively with large, untested legacy code bases. This book draws on material Michael created for his renowned Object Mentor seminars: techniques Michael has used in mentoring to help hundreds of developers, technical managers, and testers bring their legacy systems under control. The topics covered include Understanding the mechanics of software change: adding features, fixing bugs, improving design, optimizing performance Getting legacy code into a test harness Writing tests that protect you against introducing new problems Techniques that can be used with any language or platform—with examples in Java, C++, C, and C# Accurately identifying where code changes need to be made Coping with legacy systems that aren't object-oriented Handling applications that don't seem to have any structure This book also includes a catalog of twenty-four dependency-breaking techniques that help you work with program elements in isolation and make safer changes.

Curcumin for Neurological and Psychiatric Disorders

Neurochemical and Pharmacological Properties

Academic Press Curcumin for Neurological and Psychiatric Disorders: Neurochemical and Pharmacological Properties focuses on the different molecular mechanisms underlying curcumin-mediated beneficial effects in neurological diseases. The book's editors discuss the neurochemical and pharmacological properties of curcumin, followed by the effect of curcumin in neurotraumatic diseases, neurodegenerative diseases, and neuropsychiatric diseases. The book also offers a perspective on future studies on the treatment of neurological disorders. The beneficial effects of curcumin have been observed both in cultured cells and in animal models, thus paving the way for ongoing present and future human clinical trials. Curcumin produces antioxidant and anti-inflammatory effects not only by blocking oxidative stress and neuroinflammation in neurotraumatic and neurodegenerative diseases, but also by restoring cellular homeostasis and rebalancing redox equilibrium. Identifies molecular mechanisms of curcumin effects in neurological diseases Includes effects on neurotraumatic, neurodegenerative and psychiatric diseases Covers the antioxidant, anti-inflammatory and immunomodulatory effects of curcumin Examines curcumin's potential in developing new therapeutic drugs

CLR Via C#

A guide to the workings of the common language runtime, Microsoft .NET, and C#.

Java/J2EE Job Interview Companion

400+ Java/J2EE Interview questions with clear and concise answers for: job seekers (junior/senior developers, architects, team/technical leads), promotion seekers, pro-active learners and interviewers. Lulu top 100 best seller. Increase your earning potential by learning, applying and succeeding. Learn the fundamentals relating to Java/J2EE in an easy to understand questions and answers approach. Covers 400+ popular interview Q&A with lots of diagrams, examples, code snippets, cross referencing and comparisons. This is not only an interview guide but also a quick reference guide, a refresher material and a roadmap covering a wide range of Java/J2EE related topics. More Java J2EE interview questions and answers & resume resources at <http://www.lulu.com/java-succes>

Rxjs in Action

Manning Publications A growing flood of data is aimed at JavaScript applications, and they need be ready for it. As more and more data is received, applications must scale to stay operational. There's also the problem of latency when data has to be fetched from remote locations. RxJS, or Reactive Extensions for JavaScript, is a library for transforming, composing, and consuming streams of data. RxJS combines reactive and functional programming to give an extensible, asynchronous event handling system for JavaScript. RxJS in Action gives readers the development skills they need to create reactive applications with RxJS. This book is full of theory and practical examples that build on each other and help readers begin thinking in a reactive manner. The book begins by teaching the fundamentals of functional programming, and dives in to the basics of RxJS and what it means to be reactive. Next, it teaches how to build real-world applications with RxJS. The last part of the book tackles the advanced topics to take the reader's reactive

programming skills to the next level, as they will learn how to deal with error handling, unit testing, and the role of RxJS when combined with frameworks such as Angular.js or Cycle.js. Examples in the book use RxJS 5, the latest version of RxJS built with an eye on performance and simplicity. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications.

Dependency Injection Principles, Practices, and Patterns

Simon and Schuster Summary *Dependency Injection Principles, Practices, and Patterns* teaches you to use DI to reduce hard-coded dependencies between application components. You'll start by learning what DI is and what types of applications will benefit from it. Then, you'll work through concrete scenarios using C# and the .NET framework to implement DI in your own projects. As you dive into the thoroughly-explained examples, you'll develop a foundation you can apply to any of the many DI libraries for .NET and .NET Core. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology *Dependency Injection (DI)* is a great way to reduce tight coupling between software components. Instead of hard-coding dependencies, such as specifying a database driver, you make those connections through a third party. Central to application frameworks like ASP.NET Core, DI enables you to better manage changes and other complexity in your software. About the Book *Dependency Injection Principles, Practices, and Patterns* is a revised and expanded edition of the bestselling classic *Dependency Injection in .NET*. It teaches you DI from the ground up, featuring relevant examples, patterns, and anti-patterns for creating loosely coupled, well-structured applications. The well-annotated code and diagrams use C# examples to illustrate principles that work flawlessly with modern object-oriented languages and DI libraries. What's Inside Refactoring existing code into loosely coupled code DI techniques that work with statically typed OO languages Integration with common .NET frameworks Updated examples illustrating DI in .NET Core About the Reader For intermediate OO developers. About the Authors Mark Seemann is a programmer, software architect, and speaker who has been working with software since 1995, including six years with Microsoft. Steven van Deursen is a seasoned .NET developer and architect, and the author and maintainer of the Simple Injector DI library. Table of Contents PART 1 Putting Dependency Injection on the map The basics of Dependency Injection: What, why, and how Writing tightly coupled code Writing loosely coupled code PART 2 Catalog DI patterns DI anti-patterns Code smells PART 3 Pure DI Application composition Object lifetime Interception Aspect-Oriented Programming by design Tool-based Aspect-Oriented Programming PART 4 DI Containers DI Container introduction The Autofac DI Container The Simple Injector DI Container The Microsoft.Extensions.DependencyInjection DI Container

A Philosophy of Software Design

Yaknyam Publishing

Adobe Photoshop CC Classroom in a Book (2018 release)

Adobe Press Creative professionals seeking the fastest, easiest, most comprehensive way to learn Adobe Photoshop choose *Adobe Photoshop CC Classroom in a Book (2018 release)* from Adobe Press. The 15 project-based lessons show key step-by-step techniques for working in Photoshop, including how to correct, enhance, and distort digital images, create image composites, and prepare images for print and the web. In addition to learning the essential elements of the Photoshop interface, this revised edition for the 2018 release covers features like search capabilities, Content-Aware Crop, Select and Mask, Face-Aware Liquify, designing with multiple artboards, creating and organizing enhanced brush presets, and much more! The online companion files include all the necessary assets for readers to complete the projects featured in each chapter as well as ebook updates when Adobe releases relevant new features for Creative Cloud customers. All buyers of the book get full access to the Web Edition: a Web-based version of the complete ebook enhanced with video and multiple-choice quizzes.

Pro Angular

Apress Angular 5 updates for this book are now available. Follow the Download source code link for this book on the Apress website. Get the most from Angular 2, the leading framework for building dynamic JavaScript applications. Best-selling author Adam Freeman begins by describing the MVC pattern and the benefits it can offer and then shows you how to use Angular in your projects, starting from the nuts-and-bolts and building up to the most advanced and sophisticated features, going in-depth to give you the knowledge you need. Each topic is covered clearly and concisely and is packed with the details you need to learn to be truly effective. The most important features are given a no-nonsense in-depth treatment and chapters include common problems and details of how to avoid them. What you'll learn Gain a solid architectural understanding of the MVC Pattern Learn how to create rich and dynamic web app clients using Angular 2 Learn how to extend and customize Angular 2 Learn how to test your Angular 2 projects Who this book is for Web developers with a foundation knowledge of HTML and JavaScript who want to create rich client-side applications.

Good Trouble

Building a Successful Life and Business with Asperger's

Microcosm Publishing In 1996, everything about Joe Biel's life seemed like a mistake. He was 18, he lived in Cleveland, he got drunk every day, and he had mystery health problems and weird social tics. All his friends' lives were as bad or worse. To escape a nihilistic, apocalyptic worldview and to bring reading and documentation into a communal punk scene, he started assembling zines and bringing them in milk crates to underground punk shows. Eventually this became Microcosm Publishing. But Biel's head for math

was stronger than his ability to relate to people, and it wasn't until he was diagnosed with Asperger's Syndrome that it all began to fall into place. This is the story of how, over 20 years, one person turned a litany of continuing mistakes and seeming wrong turns into a happy, fulfilled life and a thriving publishing business that defies all odds.

Angular 2 Cookbook

Packt Publishing Ltd Discover over 70 recipes that provide the solutions you need to know to face every challenge in Angular 2 head on About This Book A first-rate reference guide with a clear structure and intuitive index that gives you as a developer exactly the information you want in exactly the way you want it Covers no legacy material from the outdated Angular release candidates; it is up-to-date with the latest release of Angular 2.4 All the code in the book is explicitly written out, and every piece of code shown is a step towards building a simple working example Who This Book Is For This book is for developers who are competent with JavaScript and are looking to dive headfirst into the TypeScript edition of Angular 2. This book is also geared towards developers with experience in Angular 1 who are looking to make the transition. What You Will Learn Understand how to best move an Angular 1 application to Angular 2 Build a solid foundational understanding of the core elements of Angular 2 such as components, forms, and services Gain an ability to wield complex topics such as Observables and Promises Properly implement applications utilizing advanced topics such as dependency injection Know how to maximize the performance of Angular 2 applications Understand the best ways to take an Angular 2 application from TypeScript in a code editor to a fully function application served on your site Get to know the best practices when organizing and testing a large Angular 2 application In Detail Angular 2 introduces an entirely new way to build applications. It wholly embraces all the newest concepts that are built into the next generation of browsers, and it cuts away all the fat and bloat from Angular 1. This book plunges directly into the heart of all the most important Angular 2 concepts for you to conquer. In addition to covering all the Angular 2 fundamentals, such as components, forms, and services, it demonstrates how the framework embraces a range of new web technologies such as ES6 and TypeScript syntax, Promises, Observables, and Web Workers, among many others. This book covers all the most complicated Angular concepts and at the same time introduces the best practices with which to wield these powerful tools. It also covers in detail all the concepts you'll need to get you building applications faster. Oft-neglected topics such as testing and performance optimization are widely covered as well. A developer that reads through all the content in this book will have a broad and deep understanding of all the major topics in the Angular 2 universe. Style and approach This book follows a cookbook approach—each recipe presents a unique problem to which the solution is presented in a clear, concise, and manner step-by-step manner. With practical hands-on guidance in each and every recipe, you'll be able to get to grips with the concepts.