Play Framework Essentials | 7477113ac09d6a58a5be182f510ae90d

Play for ScalaEssentials of the U.S. Health Care SystemDe Bullet Journal MethodeEBOOK: Making Sense of Play: Supporting children in their playBabylon.js EssentialsIkigaiEssentials of Public HealthPlay Framework Complete Self-Assessment GuideDriveScala MicroservicesDonuteconomieRules Of Poker: Essentials For Every GameThe Essentials of Counselling and Psychotherapy in Primary SchoolsLess Web Development Essentials - Second EditionBusiness Information Systems and Technology 4.0Play Framework EssentialsManaging Others: The Organisational EssentialsEssentials of Blockchain TechnologyLean Supply Chain Management EssentialsScala:Applied Machine LearningNET Framework EssentialsCalifornia Edition Beginning Essentials in Early Childhood EducationOpgeruimd!.NET Framework EssentialsScala Programming ProjectsDigitale Transformation von Dienstleistungen im Gesundheitswesen ISocial Contours of RiskAuditor EssentialsMastering Play Framework for ScalaCoach Education EssentialsBeginning Essentials in Early Childhood EducationDiep werkLarge-Scale Machine Learning in the Earth SciencesSpring Integration EssentialsLearning Flask FrameworkEssentials of Health Policy and LawScala: Guide for Data Science ProfessionalsDe intelligente beleggerMastering RabbitMQNET Framework Essentials

Play for Scala This book is intended for developers who are either already involved with enterprise integration or planning to venture into the domain. Basic knowledge of Java and Spring is expected. For newer users, this book can be used to understand an integration scenario, what the challenges are, and how Spring Integration can be used to solve it. Prior experience of Spring Integration is not expected as this book will walk you through all the code examples.

Essentials of the U.S. Health Care System Does Play Framework systematically track and analyze outcomes for accountability and quality improvement? Who is responsible for ensuring appropriate resources (time, people and money) are allocated to Play Framework? What are the long-term Play Framework goals? Is there a critical path to deliver Play Framework results? What are the rough order estimates on cost savings/opportunities that Play Framework brings? This best-selling Play Framework self-assessment will make you the reliable Play Framework domain assessor by revealing just what you need to know to be fluent and ready for any Play Framework challenge. How do I reduce the effort in the Play Framework work to be done to get problems solved? How can I ensure that plans of action include every Play Framework task and that every Play Framework outcome is in place? How will I save time investigating strategic and tactical options and ensuring Play Framework costs are low? How can I deliver tailored Play Framework advice instantly with structured going-forward plans? There's no better guide through these mind-expanding questions than acclaimed best-selling author Gerard Blokdyk. Blokdyk ensures all Play Framework essentials are covered, from every angle: the Play Framework self-assessment shows succinctly and clearly that what needs to be clarified to organize the required activities and processes so that Play Framework outcomes are achieved. Contains extensive criteria grounded in past and current successful projects and activities by experienced Play Framework practitioners. Their mastery, combined with the easy elegance of the self-assessment, provides its superior value to you in knowing how to ensure the outcome of any efforts in Play Framework are maximized with professional results. Your purchase includes access details to the Play Framework self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows you exactly what to do next. Your exclusive instant access details can be found in your book. You will receive the following

contents with New and Updated specific criteria: - The latest quick edition of the book in PDF - The latest complete edition of the book in PDF, which criteria correspond to the criteria in - The Self-Assessment Excel Dashboard, and - Example pre-filled Self-Assessment Excel Dashboard to get familiar with results generation plus an extra, special, resource that helps you with project managing. INCLUDES LIFETIME SELF ASSESSMENT UPDATES Every self assessment comes with Lifetime Updates and Lifetime Free Updated Books. Lifetime Updates is an industry-first feature which allows you to receive verified self assessment updates, ensuring you always have the most accurate information at your fingertips.

De Bullet Journal Methode Vergeet alles wat je weet over hoe je mensen moet motiveren, het zit anders in elkaar dan je dacht. Het geheim van goed presteren, plezier en zin in je leven en werk is de intrinsieke motivatie. Dat is je diepe wens om je eigen leven te bepalen, nieuwe dingen te leren en te creeren en bij te dragen aan zinvolle zaken. Daniel Pink toont aan dat de geaccepteerde wijsheid over mensen motiveren niet strookt met hoe wij thuis en op het werk elke dag te werk gaan. De oude manier van belonen en straffen werkt voor de meeste taken niet meer. Kijk maar naar de bonuscultuur bij bedrijven: een slecht middel voor een goed doel. Het gevolg van verkeerde beloning is dat we slechte kwaliteit leveren en uiteindelijk minder betrokken raken bij wat we doen. 'Een van de goeroes van morgen' Management Team Over Een compleet nieuw brein: Dit boek is een wonder. Volstrekt origineel en diepgravend Tom Peters, auteur van Excellente ondernemingen Dit is een van die zeldzame boeken die een omslagpunt markeren, een boek dat je wilt lezen voordat iemand anders het leest Seth Godin, auteur van Purple Cow Daniel Pink schrijft over technologie en het zakenleven in onder meer The New York Times, Fast Company en Wired. Hij schreef ook de succesvolle boeken Een compleet nieuw brein en De avonturen van Johnny Bunko: de eerste carrieregids in stripvorm. Daniel Pink is een prachtige combinatie van Seth Godin en Malcolm Gladwell

EBOOK: Making Sense of Play: Supporting children in their play Voor altijd een schoon en rommelvrij huis: ervaar hoe opruimen je leven voorgoed kan veranderen! De Japanse Marie Kondo runt een gerenommeerd adviesbureau dat mensen leert hoe ze hun rommelige huizen kunnen transformeren in ruimtes vol rust en inspiratie. De sleutel tot succesvol opruimen is om alleen de zaken te bewaren waar je echt van houdt, en de rest weg te doen. Met een wachtlijst van drie maanden is haar KonMari-methode voor opruimen, keuzes maken en organiseren een internationaal fenomeen. Ze helpt je in Opgeruimd! op inspirerende wijze stap voor stap om je huis en je leven op orde te krijgen.

Babylon.js Essentials From the Foreword: "While large-scale machine learning and data mining have greatly impacted a range of commercial applications, their use in the field of Earth sciences is still in the early stages. This book, edited by Ashok Srivastava, Ramakrishna Nemani, and Karsten Steinhaeuser, serves as an outstanding resource for anyone interested in the opportunities and challenges for the machine learning community in analyzing these data sets to answer questions of urgent societal interestI hope that this book will inspire more computer scientists to focus on environmental applications, and Earth scientists to seek collaborations with researchers in machine learning and data mining to advance the frontiers in Earth sciences." --Vipin Kumar, University of Minnesota Large-Scale Machine Learning in the Earth Sciences provides researchers and practitioners with a broad overview of some of the key challenges in the intersection of Earth science, computer science, statistics, and related fields. It explores a wide range of topics and provides a compilation of recent research in the application of machine learning in the field of Earth Science. Making predictions based on observational data is a theme of the book, and the book includes chapters on the use of network science to understand and discover teleconnections in extreme climate and weather events, as well as using structured estimation in high dimensions. The use of ensemble machine learning models to combine predictions of global climate

models using information from spatial and temporal patterns is also explored. The second part of the book features a discussion on statistical downscaling in climate with state-of-the-art scalable machine learning, as well as an overview of methods to understand and predict the proliferation of biological species due to changes in environmental conditions. The problem of using large-scale machine learning to study the formation of tornadoes is also explored in depth. The last part of the book covers the use of deep learning algorithms to classify images that have very high resolution, as well as the unmixing of spectral signals in remote sensing images of land cover. The authors also apply long-tail distributions to geoscience resources, in the final chapter of the book.

Ikigai This book contains checklists compiled by the CMI's experts on the aspects that are most crucial to the processes behind how you get the most from those you have to manage and work with, and how you deal with them when things go wrong. The checklists include: Planning the recruitment process; Managing staff turnover and retention; Managing part-time employees; Performance management; Using 360 degree feedback; Evaluating training and learning; Talent management; Training needs analysis; Succession planning; Devising a coaching programme; Understanding organisational culture; Employee engagement; Managing creativity; Implementing flexible working hours; Implementing a diversity management programme; Redundancy: managing the survivors; and Enabling work-life balance. It is all here, from the basics to the more nuanced and difficult to get right, and included among the essential checklists are profiles of leading management thinkers on key topics.

Essentials of Public Health Internal auditors must know many concepts, techniques, control frameworks, and remain knowledgeable despite the many changes occurring in the marketplace and their profession. This easy to use reference makes this process easier and ensures auditors can obtain needed information quickly and accurately. This book consists of 100 topics, concepts, tips, tools and techniques that relate to how internal auditors interact with internal constitutencies and addresses a variety of technical and non-technical subjects. Non-auditors have an easy-to-use guide that increases their understanding of what internal auditors do and how, making it easier for them to partner with them more effectively.

Play Framework Complete Self-Assessment Guide We live in a 'risk society' where the identification, distribution and management of risks, from new technology, environmental factors or other sources are crucial to our individual and social existence. In The Social Contours of Risk, Volumes I and II, two of the world's leading and most influential analysts of the social dimensions of risk bring together their most important contributions to this fundamental and wide-ranging field. Volume II centres on the analysis and management of risk in society, in international business and multinationals, and globally. The 'acceptability' of risk to an individual depends on the context, whether the larger society or in, for example, a corporate framework. Their work clarifies the structures and processes for managing risks in the private sector and the factors that produce or impede effective decisions. The authors demonstrate that corporate culture is crucial in determining risk management. They analyse the transfer of corporate risk management systems from industrial to developing countries, and how globalization is spreading and creating new kinds of risk - the combination of traditional and modern hazards presented by climate change, technology transfer and economic growth. They describe the new priorities and capacities needed to deal with these enhanced vulnerabilities around the globe.

Drive Understand, train, and be ready to develop 3D Web applications/video games using the Babylon.js framework, even for beginners About This Book

Understand the basics of 3D (along with the theory) before practicing Each mini-project provides previous features, alongside the new feature you are learning, to supply the examples Learn from the best of the best, a developer at Microsoft, France Who This Book Is For Babylon.JS Essentials is intended for developers who want to enter the world of 3D development for the Web, or developers who want to add the Babylon.js framework to their skill set. The notion of Oriented Object Programming would be helpful to understand the architecture of the Babylon.js framework. Also, a familiarity with Web development would be useful, to understand the principles used. What You Will Learn Understand what the TypeScript language is and its benefits (compared to JavaScript) in large projects such as 3D engines Learn the basics of 3D using Babylon.js without too much theory but with an emphasis on practice, for a better understanding of the architecture Know the usage of Material—a fundamental principle of 3D engines in Babylon.js—and then customize the appearance of 3D objects Integrate collisions and physics in gameplay. Understand the notion of impostor for physics simulation Manage, create, and spatialize audio tracks in 3D scenes Go further with the Babylon.js framework to create actions on events Create rendering effects provided by the Babylon.js framework, such as post-processes In Detail Are you familiar with HTML5? Do you want to build exciting games and Web applications? Then explore the exciting world of game and Web development with one of the best frameworks out there: Babylon.JS. Starting from the beginning, the book introduces the required basics for 3D development and the knowledge you need to use the Babylon.js framework. It focuses on the simplicity provided by Babylon.js and uses a combination of theory and practice. All the chapters are provided with example files ready to run; each example file provides the previously learned features of the framework. Finally, developers will be ready to easily understand new features added to the framework in the future. Style and approach The book is a comprehensive guide packed with ready-to-run examples with a mix of theory and practice.

Scala Microservices Essentials of Health Policy and Law provides students of public health with a firm foundation of the basics of American health policy and law. Given the prominent role played by policy and law in the health of all Americans, the aim of this book is to help readers understand the broad context of health policy and law, the essential policy and legal issues impacting and flowing out of the health care and public health systems, and the way health policies and laws are formulated. Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition.

Donuteconomie Volgens Warren Buffet verreweg het beste boek over beleggen dat ooit is geschreven. De klassieker 'De intelligente belegger' uit 1949 wordt zelfs na ruim 70 jaar nog steeds geprezen als de bijbel die iedere belegger gelezen moet hebben. De filosofie van Benjamin Graham heeft zich door de jaren heen keer op keer bewezen – hij behoedt beleggers voor kostbare fouten en leert ze een succesvolle langetermijnstrategie te ontwikkelen. Omdat Graham niet vertelt wélke aandelen je zou moeten kopen, maar juist een effectieve manier van denken en handelen aanleert, is het boek nog steeds verbazingwekkend actueel. 'De intelligente belegger' is in de loop der jaren in talloze talen vertaald en sinds verschijnen zijn er wereldwijd meer dan 1 miljoen exemplaren verkocht. Niet voor niets door Warren Buffet uitgeroepen tot verreweg het beste boek over beleggen dat ooit is geschreven. Met een uitgebreide inleiding van superbelegger John C. Bogle, oprichter van The Vanguard Group.

Rules Of Poker: Essentials For Every Game De economische wetenschap ligt in duigen. De financiële crisis werd niet voorspeld, laat staan voorkomen. Achterhaalde economische theorieën hebben een wereld mogelijk gemaakt waarin nog steeds extreme armoede heerst, terwijl de allerrijksten elk jaar rijker worden. Economisch handelen tast de natuur zo sterk aan dat onze toekomst gevaar loopt. In Donuteconomie laat econoom Kate Raworth zien hoe het

mainstream economische denken ons op een dwaalweg heeft gezet. Ze tekent de routekaart die ons kan leiden naar het punt waarop in de behoefte van iedereen kan worden voorzien, zonder dat dit ten koste gaat van onze planeet. Dit alles resulteert in een alternatief en innovatief economisch model voor de 21e eeuw.

The Essentials of Counselling and Psychotherapy in Primary Schools Presenting an alternate approach to supply chain management, Lean Supply Chain Management Essentials: A Framework for Materials Managers explains why the traditional materials planning environment, typically embodied by an Enterprise Resource Planning (ERP) system, is an ineffective support system for a company that wants to adopt Lean practices. It begins by defining supply chain management basics, including roles, objectives, and responsibilities from a traditional framework. Next, it describes Lean basics and explores the conflicts between Lean and the traditional framework. The book focuses on the materials management aspects of Lean, such as leveling work into the value stream, heijunka scheduling, standard work, and the concept of intervals, including Every Part Every Interval (EPEI). By combining traditional materials management tools, such as Sales and Operations Planning (S&OP), with Lean manufacturing approaches and applying them to different manufacturing environments, the authors clarify the logic behind why you are doing what you're doing with Lean components and how they fit together as a system. Specifically, they explain how to: Determine which leveling strategy to use to smooth production Calculate interval to determine lot sizes in various production environments Apply Lean to purchasing, warehouse, and logistics areas Use your value stream map for green initiatives and risk management Replace capacity planning and shop floor control with visual factory, operator balance charts, EPEI, and plan for every part Illustrating why balancing demand and capacity is better than trying to balance supply and demand, the book includes a definitive chart that matches Lean tools to the planning and control charts that have served as the model for ERP systems. It integrates the principles learned from Toyota's fifty-plus-year journey with Lean principles to provide the up-to-date understanding required to approach the application of Lean to your supply chain with a methodology that allows for experimentation, learning, and continuous improvement.

Less Web Development Essentials - Second Edition Summary Play for Scala shows you how to build Scala-based web applications using the Play 2 framework. This book starts by introducing Play through a comprehensive overview example. Then, you'll look at each facet of a typical Play application both by exploring simple code snippets and by adding to a larger running example. Along the way, you'll deepen your knowledge of Scala as a programming language and work with tools like Akka. About this Book Play is a Scala web framework with built-in advantages: Scala's strong type system helps deliver bug-free code, and the Akka framework helps achieve hassle-free concurrency and peak performance. Play builds on the web's stateless nature for excellent scalability, and because it is event-based and nonblocking, you'll find it to be great for near real-time applications. Play for Scala teaches you to build Scala-based web applications using Play 2. It gets you going with a comprehensive overview example. It then explores each facet of a typical Play application by walking through sample code snippets and adding features to a running example. Along the way, you'll deepen your knowledge of Scala and learn to work with tools like Akka. Written for readers familiar with Scala and web-based application architectures. No knowledge of Play is assumed. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. What's Inside Intro to Play 2 Play's MVC structure Mastering Scala templates and forms Persisting data and using web services Using Play's advanced features About the Authors Peter Hiltonv, Erik Bakker, and Francisco Canedo, are engineers at Lunatech, a consultancy with Scala and Play expertise. They are contributors to the Play framework. Table of Contents PART 1: GETTING STARTED Introduction to Play Your first Play application PART 2: CORE FUNCTIONALITY Deconstructing Play application

architecture Defining the application's HTTP interface Storing data—the persistence layer Building a user interface with view templates Validating and processing input with the forms API PART 3: ADVANCED CONCEPTS Building a single-page JavaScript application with JSON Play and more Web services, iteratees, and WebSockets

Business Information Systems and Technology 4.0 BEGINNING ESSENTIALS IN EARLY CHILDHOOD EDUCATION, Third Edition, is a streamlined foundations textbook that introduces early childhood students to the field. This unique text is organized to answer four key questions: What is the field? Who is the child? Who is the teacher? and What is being taught? The four sections address the essentials of early childhood education, emphasizing multiculturalism and developmentally appropriate practice. New to this edition, "Teacher Talk" boxes are first-person accounts from teachers who reflect on their experiences in the classroom and provide valuable, applicable advice for those entering the profession. In addition, "Brain Research" boxes showcase some of the most important aspects of brain research and development today, connecting it to the classroom. Other features include special boxed material that highlights key issues related to standards, diversity, DAP, professionalism, and ethics. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Play Framework Essentials Updated for the latest release of the .NET Framework! Developers and architects will welcome this updated .NET Framework Essentials, Second Edition, a concise but technically detailed and thorough guide to creating applications and services with the .NET Framework. Unlike many other available sources of documentation, this book trims away hype and fluff, offering a clear and practical introduction to the latest version of the underlying technologies. The code examples and instructions in this new edition are up-to-date with the first official release of the .NET Framework SDK. Developers currently working with VB, C/C++, Java, and other languages will find .NET Framework Essentials, Second Edition an invaluable introduction to the fundamental details of the newly released .NET Framework and a handy reference to its most commonly used features. Book jacket.

Managing Others: The Organisational Essentials Essentials of Public Health, Second Edition, published in partnership with the American Public Health Association, serves as a foundational text for students preparing for a career in the burgeoning sector of public health. Drawn from his extensive experience in the Illinois public health system, author Bernard J. (Barney) Turnock, MD, MPH, combines the best elements of his other two books, Public Health: What It Is and How It Works and Public Health: Career Choices That Make a Difference, for this addition to the Essential Public Health Series. Dr. Turnock's accessible style and comprehensive exploration of the field offers students unique exposure to both the internal workings of public health organizations as well as the various roles and responsibilities of the professionals who drive their operations. Ideally suited for students on a professional public health track seeking to increase their understanding of the organization and activities of health departments, the text also surveys the variety of public health careers including administration, environmental and occupational health, nursing, epidemiology, and disease control. Essentials of Public Health, Second Edition offers a strong introduction to promoting population health with clear, reader-friendly language and learning tools, while exploring practical applications of a public health career and addressing issues such as the size and scope of the workforce, salary expectations, and job security.

Essentials of Blockchain Technology Master the art of developing message-based applications with RabbitMQ About This Book Learn how to administer, manage, and extend your own message broker, RabbitMQ Develop clients to make a message bridge between your software systems using RabbitMQ

Read Book Play Framework Essentials

Discover how to achieve proficiency with RabbitMQ with the well-defined descriptions of the topics Who This Book Is For If you are an intermediate-level RabbitMQ developer, who wants to achieve professional-level expertise in the subject, this book is for you. You'll also need to have a decent understanding of message queuing. What You Will Learn Administer RabbitMQ using different tools Understand the roots and details of messaging, message brokers, and AMQP protocol Scale the RabbitMQ server using the clusters and high availability techniques Extend RabbitMQ by developing the Erlang OTP-based applications that use the RabbitMQ API Manage the RabbitMQ server using its powerful tools Monitor the RabbitMQ Server using different open source tools such as Nagios, Munin, and Zabbix Ensure your RabbitMQ's security using SSL, SASL, and access control Develop RabbitMQ clients using Java, Python, and C# with an industry example In Detail RabbitMQ is one of the most powerful Open Source message broker software, which is widely used in tech companies such as Mozilla, VMware, Google, AT&T, and so on. RabbitMQ gives you lots of fantastic and easy-to-manage functionalities to control and manage the messaging facility with lots of community support. As scalability is one of our major modern problems, messaging with RabbitMQ is the main part of the solution to this problem. This book explains and demonstrates the RabbitMQ server in a detailed way. It provides you with lots of real-world examples and advanced solutions to tackle the scalability issues. You'll begin your journey with the installation and configuration of the RabbitMQ server, while also being given specific details pertaining to the subject. Next, you'll study the major problems that our server faces, including scalability and high availability, and try to get the solutions for both of these issues by using the RabbitMQ mechanisms. Following on from this, you'll get to design and develop your own plugins using the Erlang language and RabbitMQ's internal API. This knowledge will help you to start with the management and monitoring of the messages, tools, and applications. You'll also gain an understanding of the security and integrity of the messaging facilities that RabbitMQ provides. In the last few chapters, you will build and keep track of your clients (senders and receivers) using Java, Python, and C#. Style and approach An easy-to-follow guide, full of hands-on examples based around managing, monitoring, extending, and securing RabbitMQ and its internal tools. You will learn how to develop your own clients using Java, Python, and C#.

Lean Supply Chain Management Essentials Build dynamic, data-driven websites and modern web applications with Flask About This Book Discover the most popular Flask resources on the web with ease Familiarize yourself with third-party libraries commonly used with Flask Create a fast, interactive, and secure web app with this hands-on guide Who This Book Is For This book is for anyone who wants to develop their knowledge of Python into something that can be used on the web. Flask follows the Python design principles and can be easily understood by anyone who knows Python, and even by those who do not. What You Will Learn Create your web pages to add modularity and flexibility to your web app using templates Store and retrieve relational data using SQLAlchemy Develop schema migrations with Alembic Produce an admin section using flask-admin Build RESTful APIs using Flask-Restless Simulate requests and sessions using the Flask test client Make Ajax requests from Jinja2 templates In Detail Flask is a small and powerful web development framework for Python. It does not presume or force a developer to use a particular tool or library. Flask supports extensions that can add application features as if they were implemented in Flask itself. Flask's main task is to build web applications quickly and with less code. With its lightweight and efficient web development framework, Flask combines rapid development and clean, simple design. This book will take you through the basics of learning how to apply your knowledge of Python to the web. Starting with the creation of a "Hello world" Flask app, you will be introduced to the most common Flask APIs and Flask's interactive debugger. You will learn how to store and retrieve blog posts from a relational database using an ORM and also to map URLs to views. Furthermore, you will walk through template blocks, inheritance, file uploads, and static assets. You will learn to authenticate users, build log in/log out functionality, and add an administrative dashboard for the blog. Moving on, you will discover how to make Ajax requests from the template

and see how the Mock library can simplify testing complex interactions. Finally, you will learn to deploy Flask applications securely and in an automated, repeatable manner, and explore some of the most popular Flask resources on the web. Style and approach A comprehensive guide packed with real-world examples and popular use cases; starting with basic overviews and diving into the practical aspects of Flask Framework.

Scala:Applied Machine Learning Jarenlang probeerde Ryder Carroll steeds weer nieuwe productiviteitsmethodes, zowel online als offline, maar niets werkte zoals hij wilde. Uit pure wanhoop ontwikkelde hij zijn eigen systeem, de Bullet Journal Methode, die hem hielp om zich beter te concentreren en productief te zijn. Hij deelde zijn methode met enkele vrienden die dezelfde uitdagingen tegenkwamen, en voor hij het wist had hij een viral beweging in gang gezet. We zijn nu een paar jaar verder, en Bullet Journaling vindt inmiddels wereldwijd navolging. De Bullet Journal Methode behelst zoveel meer dan aantekeningen organiseren en lijstjes maken. Het gaat over wat Carroll 'leven met intentie' noemt: afleidingen leren negeren en je tijd en energie richten op de dingen die er echt toe doen, zowel in je werk als in je persoonlijke leven. Dit boek leert je Het verleden vastleggen: Creëer een duidelijk en uitgebreid overzicht van je gedachten, met niets meer dan pen en papier. Het heden organiseren: Vind dagelijks rust door je takenlijst op een bewuste, systematische en productieve manier aan te pakken. De toekomst plannen: Zet interesses en losse aantekeningen om in zinvolle doelen en verdeel die vervolgens in hanteerbare actiestappen die tot grote veranderingen leiden. Ryder Carroll schreef dit boek voor vastgelopen lijstjesmakers, overweldigde multitaskers en creatievelingen die structuur nodig hebben. Of je nu al jarenlang een Bullet Journal gebruikt of er nog nooit een hebt gezien, De Bullet Journal Methode helpt je om het stuur van je leven weer in eigen handen te nemen.

NET Framework Essentials In 'Diep werk' wijst Cal Newport op de noodzaak van geconcentreerd werken om maximaal te kunnen presteren, een vaardigheid die we langzaam zijn kwijtgeraakt. Newport gebruikte de term 'diep werk' voor het eerst op zijn populaire blog. Hij raakte een zenuw: Newports artikelen over dit onderwerp werden honderdduizenden keren gelezen en overgenomen. De meeste mensen laten zich gemakkelijk onderbreken en besteden een groot deel van de dag aan oppervlakkige werkzaamheden. Dit boek bevat talloze inspirerende verhalen en praktische adviezen over hoe je je werk anders kunt organiseren om diep werk een vaste plek te geven. Want alleen door iets met volle aandacht te doen, ontwikkel je je denkkracht en bereik je meer in minder tijd.

California Edition Beginning Essentials in Early Childhood Education In Coach Education Essentials, renowned coach educators and professionals present the key elements of quality coaching and how to cultivate it. This resource is for everyone invested in advancing the abilities and actions of coaches through effective educational and developmental experiences.

Opgeruimd! Leverage the power of Scala and master the art of building, improving, and validating scalable machine learning and AI applications using Scala's most advanced and finest features About This Book Build functional, type-safe routines to interact with relational and NoSQL databases with the help of the tutorials and examples provided Leverage your expertise in Scala programming to create and customize your own scalable machine learning algorithms Experiment with different techniques; evaluate their benefits and limitations using real-world financial applications Get to know the best practices to incorporate new Big Data machine learning in your data-driven enterprise and gain future scalability and maintainability Who This Book Is For This Learning Path is for engineers and scientists who are familiar with Scala and want to learn how to create, validate, and apply machine learning

algorithms. It will also benefit software developers with a background in Scala programming who want to apply machine learning. What You Will Learn Create Scala web applications that couple with JavaScript libraries such as D3 to create compelling interactive visualizations Deploy scalable parallel applications using Apache Spark, loading data from HDFS or Hive Solve big data problems with Scala parallel collections, Akka actors, and Apache Spark clusters Apply key learning strategies to perform technical analysis of financial markets Understand the principles of supervised and unsupervised learning in machine learning Work with unstructured data and serialize it using Kryo, Protobuf, Avro, and AvroParquet Construct reliable and robust data pipelines and manage data in a data-driven enterprise Implement scalable model monitoring and alerts with Scala In Detail This Learning Path aims to put the entire world of machine learning with Scala in front of you. Scala for Data Science, the first module in this course, is a tutorial guide that provides tutorials on some of the most common Scala libraries for data science, allowing you to quickly get up to speed building data science and data engineering solutions. The second course, Scala for Machine Learning guides you through the process of building AI applications with diagrams, formal mathematical notation, source code snippets, and useful tips. A review of the Akka framework and Apache Spark clusters concludes the tutorial. The next module, Mastering Scala Machine Learning, is the final step in this course. It will take your knowledge to next level and help you use the knowledge to build advanced applications such as social media mining, intelligent news portals, and more. After a quick refresher on functional programming concepts using REPL, you will see some practical examples of setting up the development environment and tinkering with data. We will then explore working with Spark and MLlib using k-means and decision trees. By the end of this course, you will be a master at Scala machine learning and have enough expertise to be able to build complex machine learning projects using Scala. This Learning Path combines some of the best that Packt has to offer in one complete, curated package. It includes content from the following Packt products: Scala for Data Science, Pascal Bugnion Scala for Machine Learning, Patrick Nicolas Mastering Scala Machine Learning, Alex Kozlov Style and approach A tutorial with complete examples, this course will give you the tools to start building useful data engineering and data science solutions straightaway. This course provides practical examples from the field on how to correctly tackle data analysis problems, particularly for modern Big Data datasets.

.NET Framework Essentials The book is targeted at all practitioners in the helping and enabling professions working with children and young people, especially teachers, and is essential reading for anyone undertaking training where elements of psychotherapy and counselling are requisite to practice. As well as a guide for trainees in the helping professions, the book also speaks to advancing practitioners insofar as essential elements of the therapeutic relationship, such as containment, trust and transference, are re-cast in light of the modern challenges of working with children, especially young children. There are an increasing number of courses in the UK (and abroad) which focus on developing practitioners who are delivering early interventions for mental health issues and so The Essentials of Counselling and Psychotherapy in Primary Schools offers a strong underpinning. This book is particularly timely in light of the government's policy emphasis on increasing MH understanding for schools.

Scala Programming Projects Blockchain technologies, as an emerging distributed architecture and computing paradigm, have accelerated the development/application of the Cloud/GPU/Edge Computing, Artificial Intelligence, cyber physical systems, social networking, crowdsourcing and crowdsensing, 5G, trust management, and finance. The popularity and rapid development of Blockchain brings many technical and regulatory challenges for research and academic communities. This book will feature contributions from experts on topics related to performance, benchmarking, durability, robustness, as well data gathering and management, algorithms, analytics techniques for transactions processing, and implementation of applications.

Read Book Play Framework Essentials

Digitale Transformation von Dienstleistungen im Gesundheitswesen I This concise guide for experienced programmers and software architects is a complete no-nonsense overview of key elements and programming languages central to all .NET application development.

Social Contours of Risk Essentials of the U.S. Health Care System is the most concise examination of the basic structures and operations of the U.S. health system. An ideal resource for courses in health policy, allied health, health administration and more, the text clarifies the complexities of health care organization and finance and presents a solid overview of how the various components fit together

Auditor Essentials Scala will be a valuable tool to have on hand during your data science journey for everything from data cleaning to cutting-edge machine learning About This Book Build data science and data engineering solutions with ease An in-depth look at each stage of the data analysis process — from reading and collecting data to distributed analytics Explore a broad variety of data processing, machine learning, and genetic algorithms through diagrams, mathematical formulations, and source code Who This Book Is For This learning path is perfect for those who are comfortable with Scala programming and now want to enter the field of data science. Some knowledge of statistics is expected. What You Will Learn Transfer and filter tabular data to extract features for machine learning Read, clean, transform, and write data to both SQL and NoSQL databases Create Scala web applications that couple with JavaScript libraries such as D3 to create compelling interactive visualizations Load data from HDFS and HIVE with ease Run streaming and graph analytics in Spark for exploratory analysis Bundle and scale up Spark jobs by deploying them into a variety of cluster managers Build dynamic workflows for scientific computing Leverage open source libraries to extract patterns from time series Master probabilistic models for sequential data In Detail Scala is especially good for analyzing large sets of data as the scale of the task doesn't have any significant impact on performance. Scala's powerful functional libraries can interact with databases and build scalable frameworks — resulting in the creation of robust data pipelines. The first module introduces you to Scala libraries to ingest, store, manipulate, process, and visualize data. Using real world examples, you will learn how to design scalable architecture to process and model data — starting from simple concurrency constructs and progressing to actor systems and Apache Spark. After this, you will also learn how to build interactive visualizations with web frameworks. Once you have become familiar with all the tasks involved in data science, you will explore data analytics with Scala in the second module. You'll see how Scala can be used to make sense of data through easy to follow recipes. You will learn about Bokeh bindings for exploratory data analysis and quintessential machine learning with algorithms with Spark ML library. You'll get a sufficient understanding of Spark streaming, machine learning for streaming data, and Spark graphX. Armed with a firm understanding of data analysis, you will be ready to explore the most cutting-edge aspect of data science — machine learning. The final module teaches you the A to Z of machine learning with Scala. You'll explore Scala for dependency injections and implicits, which are used to write machine learning algorithms. You'll also explore machine learning topics such as clustering, dimentionality reduction, Naive Bayes, Regression models, SVMs, neural networks, and more. This learning path combines some of the best that Packt has to offer into one complete, curated package. It includes content from the following Packt products: Scala for Data Science, Pascal Bugnion Scala Data Analysis Cookbook, Arun Manivannan Scala for Machine Learning, Patrick R. Nicolas Style and approach A complete package with all the information necessary to start building useful data engineering and data science solutions straight away. It contains a diverse set of recipes that cover the full spectrum of interesting data analysis tasks and will help you revolutionize your data analysis skills using Scala.

Mastering Play Framework for Scala Use the reactive approach to build mission critical distributed systems with ScalaAbout This Book*Work through real-

world examples that can be directly used at the start of the application*Get a complete coverage of all stages of the development processes of building microservices with Scala*Get a comprehensive analysis of the critical aspects of microservice architecture designWho This Book Is ForIf you're already using Scala but want to get up and running with microservices, then this book is for you. Basic knowledge of Scala is a must.What You Will Learn*Perfect your domain-driven design for microservices*Solve critical problems in database configuration*Perk up your security and configure your app for the cloud*Familiarize yourself with anti-patterns to avoid common mistakes*Transform your monolithic apps to microservices*Test resilience of microservice using Simian Army*Deploy microservices using Docker and other CI toolsIn DetailMicroservices provide several advantages over the traditional monolith architecture. Today's applications have become increasingly complex and Microservices offer the perfect solution when building these applications, especially when combined with Scala.Building a microservice-based architecture is tricky and implementing it in your apps can be challenging. Scala Microservices will equip you with the tools and skills required to build efficient scalable systems. We take you through a reactive approach to building apps using the typesafe (lightbend) technology stack.You will learn to choose the right architecture patterns and appropriate approach depending on your requirements. We have also included important real-world examples, covering crucial topics such as database design and security. The book also shows you how to test and deploy your app using the right tools. Finally, we will take a look at converting a monolithic system into a distributed system to make your life a whole lot easier.

Coach Education Essentials This book is intended for those developers who are keen to master the internal workings of Play Framework to effectively build and deploy web-related apps.

Beginning Essentials in Early Childhood Education BEGINNING ESSENTIALS IN EARLY CHILDHOOD EDUCATION, CALIFORNIA EDITION, Third Edition, is a streamlined foundations textbook that introduces early childhood students to the field. This unique text is organized to answer four key questions: What is the field? Who is the child? Who is the teacher? and What is being taught? The four sections address the essentials of early childhood education, emphasizing multiculturalism and developmentally appropriate practice. New to this edition, "Teacher Talk" boxes are first-person accounts from teachers who reflect on their experiences in the classroom and provide valuable, applicable advice for those entering the profession. In addition, "Brain Research" boxes showcase some of the most important aspects of brain research and development today, connecting it to the classroom. Other features include special boxed material that highlights key issues related to standards, diversity, DAP, professionalism, and ethics. This California-specific edition directly connects the California Early Childhood Educator Competencies to the material in the text. The beginning of each chapter highlights which competencies are covered in the chapter, and a detailed chart in the appendix shows the correlation of each chapter to the standards through the competency area/performance area/topic levels. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Diep werk Making Sense of Play straightforwardly describes how self-chosen, engaging and satisfying play is best for children. It explores how adults can best support children's free play with an approach that is holistic, inclusive and practical and offers clear tools to highlight better ways of relating to and providing for playing children. The book extends two key concepts developed by the author, the Integral Play Framework and the Play Cycle, showing how practitioners can implement these ideas on a day-to-day basis. The author makes clear how the Integral Play Framework works, how it helps makes sense of

other models and how it can be used to help plan provision for playing children physically, socially, cognitively and culturally. Everyday practice with playing children is explored in line with introductory and extended understandings of the Play Cycle or 'play process'. Accessibly written with a rich range of examples showing the concepts in practice, these models are further used to explore creativity, the ways in which children play, how provision might be improved and how the approaches can be used to research practice. With its distinctive blend of theory and practice together with reflective questions, this book is essential reading for all playwork students and practitioners and helps put these innovative ideas into practice with playing children. "Perry Else's book, Making Sense of Play, is just what we might expect from one of the UK's leading playwork authors. Drawing extensively on Else's work with a number of theorists, it is thought-provoking in its content and challenging in the breadth of its scope. Those of us who value diagrams and tables as a mechanism for clarifying complex concepts will be rewarded by the format of the chapters. I recommend this book to anyone with an analytical preference, and an interest in the way societies cater for the needs of children at play." Fraser Brown, Professor of Playwork, Leeds Beckett University, UK "Perry has the special ability to write a rigorous academic book applying helpful theoretical perspectives to play without ever damaging the precious importance of uninterrupted, spontaneous child-led PLAY." Sara Knight, Forest School Association and Anglia Ruskin University, UK "Making Sense of Play is an accessible and thought-provoking book for all those who are involved or interested in children's play, whether they are practitioners, academics, students or tutors. Written in an engaging and informative manner, it offers opportunities to deepen understanding about different perspectives on play and how this knowledge can aid adults in supporting play. Notably the inclusion of activities and questions for each chapter are invaluable for consolidating understanding and applying the theory to practice." Julia Sexton, Senior Lecturer in Childhood Studies, Sheffield Hallam University, UK

Large-Scale Machine Learning in the Earth Sciences Das vorliegende Buch gibt Einblicke in den Entwicklungsstand zum Thema Digitalisierung im ambulanten Versorgungsbereich. Es werden Potenziale und Transformationsprozesse, die sich durch die Digitalisierung ergeben, aufgezeigt. In den einzelnen Beiträgen werden Herausforderungen und Lösungsansätze aus dem Bereich der Digitalisierung von Dienstleistungen von renommierten Autoren aufgegriffen und ausführlich dargestellt. Von besonderem Interesse ist der Sammelband daher sowohl für Praktiker als auch für Wissenschaftler.

Spring Integration Essentials .NET Framework Essentials is an objective, concise, and technical overview of the new Microsoft .NET Framework for developing web applications and services. Specifically written for intermediate to advanced VB, C/C++, Java, and Delphi developers, .NET Framework Essentials is also useful to system architects and leaders who are assessing tools for future projects. The authors devote special attention to the writing of .NET components plus web applications and services. This book takes on all of the most important .NET Framework topics--from the underlying Common Language Runtime (CLR) to its specialized packages for ASP.NET, Web Forms, Windows Forms, XML and data access (ADO.NET). The authors survey each of the major .NET languages, including VB.NET, C#, and Managed C++, as well as MSIL, the intermediate language understood by the CLR. They've included working code samples in every .NET language. Compact and free of fluff or proprietary hype, .NET Framework Essentials is an outstanding value for experienced programmers and architects who need to get up to speed quickly on a far-reaching new technology.

Learning Flask Framework If you use CSS for web development tasks and want to learn how to create maintainable and reusable code, this is the book for you. Basic knowledge of web development would be helpful.

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Essentials of Health Policy and Law This book discusses digitalization trends and their concrete applications in business and societal contexts. It summarizes new findings from research, teaching and management activities comprising digital transformation, e-business, the representation of knowledge, human–computer interaction and business optimization. The trends discussed include artificial intelligence, virtual reality, robotics, blockchain, and many more. Professors and researchers who conduct research and teach at the interface between academia and business present the latest advances in their field. The book adopts the philosophy of applied sciences and combines both rigorous research and practical applications. As such, it addresses the needs of both professors and researchers, who are constantly seeking inspiration, and of managers seeking to tap the potential of the latest trends to take their business to the next level. Readers will find answers to pressing questions that arise in their daily work.

Scala: Guide for Data Science Professionals This book targets Java and Scala developers who already have some experience in web development and who want to master Play framework quickly and efficiently. This book assumes you have a good level of knowledge and understanding of efficient Java and Scala code.

De intelligente belegger Waar kom jij 's ochtends je bed voor uit? Ontdek de geheimen van het Japanse eiland Okinawa, waar het grootste aantal gezonde honderdjarigen ter wereld woont Volgens de Japanse traditie heeft iedereen een ikigai, een reden van bestaan. Het is één van de geheimen van een lang, tevreden en gezond leven, zoals de inwoners van Okinawa het leiden. Op dit Japanse eiland wonen meer gezonde en actieve honderdjarigen dan waar ook ter wereld. Sommige mensen hebben hun ikigai al gevonden, maar velen zijn er nog steeds naar op zoek. De auteurs vertrokken naar Okinawa en interviewden honderden inwoners om te ontdekken wat volgens hen het geheim is voor een optimistisch en gezond leven. Zo is een populaire Japanse uitspraak Hara hachi bu, wat betekent 'eet tot je voor tachtig procent vol zit', dat is veel gezonder voor je lichaam. Ook hebben ze een moai, een groep mensen met dezelfde interesses die altijd voor je klaarstaan. En wat ze aanraden: ga nooit met pensioen, maar blijf altijd een doel hebben waarvoor je je bed uit komt. García en Miralles kregen inzicht in wat de Japanners eten, hoe ze bewegen, werken en omgaan met anderen. En hoe het vinden van je ikigai betekenis geeft aan je leven en je laat zien hoe je honderd jaar in topvorm kunt leven. Dit boek helpt je om je eigen ikigai te vinden en vertelt over de Japanse filosofie die zorgt voor een gezond lichaam, geest en ziel. De pers over ikigai 'We vinden ons ikigai door ons te concentreren op wat belangrijk is, in plaats van op wat dringend is. Door voortdurend in de gaten te houden wat goed voelt, zijn we in staat te ontdekken waar onze passie ligt.' Mundo Urano 'Er is geen haast, geen tijdslimiet, er zijn geen voorwaarden of verwachtingen, alles zal zich ontvouwen op het moment dat we goed kijken en luisteren naar wat er al in ons is.' Elephant Journal

Mastering RabbitMQ Discover unique features and powerful capabilities of Scala Programming as you build projects in a wide range of domains Key Features Develop a range of Scala projects from web applications to big data analysis Leverage full power of modern web programming using Play Framework Build real-time data pipelines in Scala with a Bitcoin transaction analysis app Book Description Scala is a type-safe JVM language that incorporates object-oriented and functional programming (OOP and FP) aspects. This book gets you started with essentials of software development by guiding you through various aspects of Scala programming, helping you bridge the gap between learning and implementing. You will learn about the unique features of Scala through diverse applications and experience simple yet powerful approaches for software development. Scala Programming Projects will help you build a number of applications, beginning with simple projects, such as a financial independence calculator, and advancing to other projects, such

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as a shopping application and a Bitcoin transaction analyzer. You will be able to use various Scala features, such as its OOP and FP capabilities, and learn how to write concise, reactive, and concurrent applications in a type-safe manner. You will also learn how to use top-notch libraries such as Akka and Play and integrate Scala apps with Kafka, Spark, and Zeppelin, along with deploying applications on a cloud platform. By the end of the book, you will not only know the ins and outs of Scala, but you will also be able to apply it to solve a variety of real-world problems What you will learn Build, test, and package code using Scala Build Tool Decompose code into functions, classes, and packages for maintainability Implement the functional programming capabilities of Scala Develop a simple CRUD REST API using the Play framework Access a relational database using Slick Develop a dynamic web UI using Scala.js Source streaming data using Spark Streaming and write a Kafka producer Use Spark and Zeppelin to analyze data Who this book is for If you are an amateur programmer who wishes to learn how to use Scala, this book is for you. Knowledge of Java will be beneficial, but not necessary, to understand the concepts covered in this book.

NET Framework Essentials The Ultimate Argument Settler This book holds the answer to every poker argument, standstill, or face-off imaginable. Experts Lou Krieger and Sheree Bykofsky provide answers to hundreds of tough questions like: • What is the minimum raise in a no-limit game? • Can you bet and raise with a single chip? • Can you cut a deal at the final table? • Do players have the right to see the winning hand? • And much more: • Comprehensive rules for all the major games • An easy-to-use index • Handy charts • Anecdotes from dealers, players, and poker room staff around the world about real-life arguments and how they were settled. Here is the poker bible that will let you concentrate on what's really important--winning.

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