

# Play Framework Essentials

Play Framework EssentialsMastering Play Framework for ScalaSpecs2 Essentials: Practical Testing and Specification for ScalaScala Programming Mastery: A Definitive Guide to Programming EssentialsScala: Guide for Data Science ProfessionalsScala:Applied Machine LearningBusiness Information Systems and Technology 4.0NET Framework EssentialsMastering RabbitMQProceedings of the Sixth Australasian Conference on Interactive EntertainmentThe Essential TheatreThe Lincoln Library of Essential InformationThe Essential Distributed Objects Survival GuideEssential Concepts and StrategiesA Compilation of Essential Documents on the Rights to Food and NutritionThe Essential BrechtEssential Client/server Survival GuideEssential Open Source ToolsetPlay Framework Complete Self-Assessment GuideEssential Personal Skills for Life & Work Julien Richard–Foy Shiti Saxena William E Clark Adam Jones Pascal Bugnion Pascal Bugnion Rolf Dornberger Thuan L. Thai Emrah Ayanoglu Malcolm Ryan Oscar Gross Brockett Robert Orfali Sherri Torjman Gina Bekker John Fuegi Robert Orfali Andreas Zeller Gerardus Blokdyk Gordon Wainwright

Play Framework Essentials Mastering Play Framework for Scala Specs2 Essentials: Practical Testing and Specification for Scala Scala Programming Mastery: A Definitive Guide to Programming Essentials Scala: Guide for Data Science Professionals Scala:Applied Machine Learning Business Information Systems and Technology 4.0 NET Framework Essentials Mastering RabbitMQ Proceedings of the Sixth Australasian Conference on Interactive Entertainment The Essential Theatre The Lincoln Library of Essential Information The Essential Distributed Objects Survival Guide Essential Concepts and Strategies A Compilation of Essential Documents on the Rights to Food and Nutrition The Essential Brecht Essential Client/server Survival Guide Essential Open Source Toolset Play Framework Complete Self-Assessment Guide Essential Personal Skills for Life & Work *Julien Richard–Foy Shiti Saxena William E Clark Adam Jones Pascal Bugnion Pascal Bugnion Rolf Dornberger Thuan L. Thai Emrah Ayanoglu Malcolm Ryan Oscar Gross Brockett Robert Orfali Sherri Torjman Gina Bekker John Fuegi Robert Orfali Andreas Zeller Gerardus Blokdyk Gordon Wainwright*

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

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

specs2 essentials practical testing and specification for scala is a concise practical guide to specification driven testing in the scala ecosystem it opens with core concepts and the theoretical foundations of executable specifications illuminates how scala s expressive type system and specs2 s modular design enable clear maintainable tests and situates specs2 among other popular testing libraries through real world adoption examples and continuous integration strategies relevant to both greenfield and established projects the book delivers hands on guidance for everyday use and advanced scenarios alike seamless build and ci integration dynamic configuration and patterns for writing elegant reusable specifications coverage includes strategies for scaling suites parallel execution and test partitioning cross platform targets scala js and scala native multiple specification styles property based and data driven testing expressive matchers and robust handling of concurrency and asynchronous behavior plus techniques to produce living documentation that communicates with technical and nontechnical stakeholders beyond practical recipes specs2 essentials explores isolation and mocking patterns native and third party resource and integration test management and extensibility through custom plugins test runners and metadata driven execution it concludes with instrumentation for traceability maintainability practices to keep test suites healthy and governance approaches for compliance equipping engineers architects and quality leads to build reliable scala systems using modern executable specification techniques

scala programming mastery a definitive guide to programming essentials is the ultimate resource for developers determined to excel in the scala programming language this expertly crafted guide delves into scala s extensive capabilities merging object oriented and functional programming paradigms with advanced topics like concurrency design patterns and smooth interoperability with both java and javascript ecosystems whether you re a beginner or transitioning from another language this book offers a clear systematic exploration of scala s syntax control structures collections and much more emphasizing best practices and practical examples each chapter builds upon the knowledge gained previously ensuring a thorough understanding of scala s elegant and powerful features step into the world of scala programming with this definitive guide and harness the ability to create robust scalable and maintainable applications embrace the future of software development with scala programming mastery a definitive guide to programming essentials and become a part of the proficient scala developer community

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 dimensionality 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

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

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

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

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 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

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winner 1996 software development jolt productivity award the first clear roadmap to commercial grade object oriented systems that many have been waiting for tibbets and bernstein information week a worthy sequel to the essential client server survival guide it frames the corba and ole com debate in ways useful to anyone curious about the technical underpinnings of a global computing fabric jon udell byte chock full of useful information mark betz windows tech journal this is your best source to help you make intelligent decisions about distributed objects component technologies and their standards bestselling authors orfali harkey and edwards combine detailed technical explanations with their unique brand of offbeat humor using clever cartoons controversial soapboxes and witty quotes you ll get the full story on distributed objects including what corba 2 0 and ole

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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

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