

# Read Online Psychology In Action Pdf File Free

**Science in Action** *Go in Action* **Research in action** *I Am Jackie Chan Neo4j in Action* **Kotlin in Action** **SoTL in Action** **Rust in Action** **Dart in Action** **The Monthly Army List** *New Literacies in Action* **Person-Centred Counselling in Action** **Netty in Action** **Logging in Action** *Sign Language in Action* *Math In Action* **Civil Society in Action** **God in Action** **(Problems in Theology)** **Flexible Learning in Action** *Software and Systems Architecture in Action* *The Armed Forces Covenant in action? Part 1: Military casualties To Express the Sense of Congress Concerning Americans Missing in Action in Laos* **Empathy in Action** **Science In Action:Chemistry 6** **Product Stewardship in Action** **Pandas in Action** *Kubernetes in Action* **Inclusion in Action** **Text in Action** **Supervision In Action: A Relational Approach To Coaching And Consulting** **Supervision** **Meditation in Action** **ENIAC in Action** **Memoirs of a Blue Puttee** **Istio in Action** **Football in Action** *Heritage in Action* *Modern Java in Action* **Gymnastics in Action** **Gradle in Action** **Administrative Management**

**Text in Action** Sep 24 2020 Review: "Following on from the widely acclaimed *The Actor and the Text*, Cicely Berry draws on her group work to emphasise how actors and directors can use the rehearsal process to heighten their collective awareness of language." "Our first acquaintance with a play is from reading it, either alone or as part of a group. During this process we concentrate on making sense of it, which can prevent us from listening to what the sound and texture of the language are telling us. The world of a play is created by its language; the imagery, rhythm and speech structures all contribute to its representation of reality." "Focusing primarily on Shakespeare, but with techniques that can be applied to modern texts too, *Text in Action* sets out language work that can be done by the whole group to uncover different layers of meaning within the text. It opens up new interpretations and possible reactions."--Jacket

**Pandas in Action** Dec 28 2020 Pandas has rapidly become one of Python's most popular data analysis libraries. With pandas you can efficiently sort, analyze, filter and munge almost any type of data. In *Pandas in Action*, a friendly and example-rich introduction, author Boris Paskhaver shows you how to master this versatile tool and take the next steps in your data science career. about the technology Anyone who's used spreadsheet software will find pandas familiar. While its column-based grids might remind you of Excel or Google Sheets, pandas is more flexible and far more powerful. It can efficiently perform operations on millions of rows and be used in tandem with other Python libraries for statistics, machine learning, and more. And best of all, using pandas doesn't mean sacrificing user productivity or needing to write tons of complex code. It's clean, intuitive, and fast. about the book *Pandas in Action* makes it easy to dive into Python-based data analysis. You'll learn to use pandas to automate repetitive spreadsheet functionality and derive insight from data by sorting columns, filtering data subsets, and creating multi-leveled indices. Each chapter is a self-contained tutorial, letting you dip in when you need to troubleshoot tricky problems. Best of all, you won't be learning from sterile or randomly created data. You'll start with a variety of datasets that are big, small, incomplete, broken, and messy and learn how to clean and format them for proper analysis. what's inside Import a CSV, identify issues with its data structures, and convert it to the proper format Sort, filter, pivot, and draw conclusions from a dataset and its subsets Identify trends from text-based and time-based data Organize, group, merge, and join separate datasets Real-world datasets that are easy to download and explore about the reader For readers experienced with spreadsheet software who know the basics of Python. about the author Boris Paskhaver is a software engineer, Agile consultant, and educator. His six programming courses on Udemy have amassed 236,000 students, with an average course rating of 4.59 out of 5. He first used Python and the pandas library to derive a variety of business insights at the world's #1 jobs site, Indeed.com.

**Product Stewardship in Action** Jan 29 2021 *Product Stewardship in Action* describes how and why leading companies are taking responsibility for the environmental impact of their products and packaging. Product stewardship, often referred to as "extended producer responsibility" or EPR, is the idea that everyone that benefits commercially from a product, including manufacturers, distributors and retailers, has a shared responsibility to minimize its environmental impacts. Written primarily for a business audience, it draws on the knowledge and experience of industry practitioners and other experts to provide a structured approach to product responsibility within firms. This will help those new to the field, as well as more experienced practitioners, to develop an effective response to stakeholder concerns about the environmental impacts of their products and packaging. Unlike other resources on product stewardship and EPR, which tend to focus on the design or evaluation of public policy, this book highlights the business case for action. It argues that companies can achieve "shared value" - both public and commercial value - when they take a proactive and knowledge-based approach to the life-cycle management of their products. *Product Stewardship in Action* focuses on product stewardship as an effective business strategy rather than a philanthropic exercise. To be effective it needs to be based on a good understanding of product impacts and stakeholder concerns, and the risks and opportunities that these present to the business. The most effective responses will be those that address material issues in the product life-cycle while supporting the achievement of other corporate goals and priorities.

**Go in Action** Jan 21 2023 Summary *Go in Action* introduces the Go language, guiding you from inquisitive developer to Go guru. The book begins by introducing the unique features and concepts of Go. Then, you'll get hands-on experience writing real-world applications including websites and network servers, as well as techniques to manipulate and convert data at speeds that will make your friends jealous. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub

formats from Manning Publications. About the Technology Application development can be tricky enough even when you aren't dealing with complex systems programming problems like web-scale concurrency and real-time performance. While it's possible to solve these common issues with additional tools and frameworks, Go handles them right out of the box, making for a more natural and productive coding experience. Developed at Google, Go powers nimble startups as well as big enterprises—companies that rely on high-performing services in their infrastructure. About the Book Go in Action is for any intermediate-level developer who has experience with other programming languages and wants a jump-start in learning Go or a more thorough understanding of the language and its internals. This book provides an intensive, comprehensive, and idiomatic view of Go. It focuses on the specification and implementation of the language, including topics like language syntax, Go's type system, concurrency, channels, and testing. What's Inside Language specification and implementation Go's type system Internals of Go's data structures Testing and benchmarking About the Reader This book assumes you're a working developer proficient with another language like Java, Ruby, Python, C#, or C++. About the Authors William Kennedy is a seasoned software developer and author of the blog GoingGo.Net. Brian Ketelsen and Erik St. Martin are the organizers of GopherCon and coauthors of the Go-based Skynet framework. Table of Contents Introducing Go Go quick-start Packaging and tooling Arrays, slices, and maps Go's type system Concurrency Concurrency patterns Standard library Testing and benchmarking

**Person-Centred Counselling in Action** Mar 11 2022 It is now 25 years since the first edition of Person-Centred Counselling in Action appeared, offering the definitive exposition of the theory and practice of the person-centred approach. Since then the book has supported and inspired hundreds of thousands of trainees and practitioners worldwide. This important Fourth Edition maintains the book's accessibility, clarity and verve whilst incorporating new developments in the approach. John McLeod joins authors Dave Mearns and Brian Thorne to contribute an exciting new chapter on research relevant to the person-centred field. Person-Centred Counselling in Action, Fourth Edition will be an invaluable resource for those embarking on their first stages of training. Well-established practitioners and even seasoned scholars will continue to find much to interest and stimulate them. Dave Mearns is professor of counselling and retired Director of the Counselling Unit of the University of Strathclyde. He has written seven books including Working at Relational Depth in Counselling and Psychotherapy (with Mick Cooper) and is co-editor of the international journal, Person-Centered and Experiential Psychotherapies. Brian Thorne is Emeritus Professor of Counselling at the University of East Anglia, Norwich where he was previously Director of Counselling and of the Centre for Counselling Studies. He is also a Co-founder of the Norwich Centre and continues to work there as a Professional Fellow. John McLeod is Emeritus Professor of Counselling at the University of Abertay Dundee and adjunct Professor of Psychology at the University of Oslo, Norway.

**Science In Action:Chemistry 6** Feb 27 2021

**Flexible Learning in Action** Aug 04 2021 First Published in 1997. Pressures to find ways of delivering courses to new markets, lifelong learners and part-time students have all contributed to the growth in finding ways of delivering flexible learning. This book provides case studies to illustrate the diversity of approaches and gives advice on good practice. The case studies paint a broad picture of flexible learning developments in higher education in the United Kingdom, Australia and the United States of America. Several trends concerning the introduction of flexible learning have emerged, and the contributors examine strategies that have been developed at an institutional or departmental level for supporting flexible learning initiatives.

**ENIAC in Action** Jun 21 2020 This work explores the conception, design, construction, use, and afterlife of ENIAC, the first general purpose digital electronic computer.

**Football in Action** Mar 19 2020 This book introduces the techniques, rules, equipment, and safety requirements of football.

**New Literacies in Action** Apr 12 2022 This book examines the work of pioneers: teachers who have transformed their classrooms in an effort to broaden the literacy of their students, describing some of the most innovative examples of teaching and learning.

**SoTL in Action** Aug 16 2022 What are the foundational moments of meaningful scholarship of teaching and learning (SoTL) projects? How do teacher-scholars collect, develop, and share useful insights about student learning? How do they work through the pinch points that frustrate, confuse, or elude many SoTL practitioners? By unpacking SoTL processes through rich narratives that illustrate what they look like, this collection offers inspiration to anyone at any stage of engagement with SoTL. This book takes discussions of SoTL to a new level. Its subtitle reflects the microscopic lenses SoTL processes can apply to student learning experiences to understand how they happen, what they look like, what they mean, and what we can do about them. Going beyond definitions, how-to, theory, and debates about methods and standards, the contributors offer a SoTL primer documenting how practitioners have intentionally thought through key moments in their work. These procedural vignettes present powerful examples of what doing SoTL looks like when done well. The authors represent a range of disciplines (the humanities, social sciences, natural sciences, and professions) and a mixture of familiar and unfamiliar names. Nancy Chick has selected contributions that compellingly illuminate why their authors focused on a particular critical moment, the questions they asked as they refined their approaches, and the theoretical and observational tools they employed to conduct their research. Each introduces a specific critical moment in doing SoTL, taking the reader through the author's reflections, concerns, and choices in doing meaningful SoTL work. The aim is to support potential practitioners, inform educational developers who teach new SoTL practitioners, and inspire experienced SoTL scholars to reflect on their own practice. This is a compelling collection for anyone interested in practitioner reflection, intentional design, and advancing the field of SoTL and the quality of teaching and learning.

**Heritage in Action** Feb 16 2020 In this textbook we see heritage in action in indigenous and vernacular communities, in

urban development and regeneration schemes, in expressions of community, in acts of nostalgia and memorialization and counteracts of forgetting, in museums and other spaces of representation, in tourism, in the offices of those making public policy, and in the politics of identity and claims toward cultural property. Whether renowned or local, tangible or intangible, the entire heritage enterprise, at whatever scale, is by now inextricably embedded in “value”. The global context requires a sanguine approach to heritage in which the so-called critical stance is not just theorized in a rarefied sphere of scholarly lexical gymnastics, but practically engaged and seen to be doing things in the world.

*Software and Systems Architecture in Action* Jul 03 2021 Modern-day projects require software and systems engineers to work together in realizing architectures of large and complex software-intensive systems. To date, the two have used their own tools and methods to deal with similar issues when it comes to the requirements, design, testing, maintenance, and evolution of these architectures. *Software and Systems Architecture in Action* explores practices that can be helpful in the development of architectures of large-scale systems in which software is a major component. Examining the synergies that exist between the disciplines of software and systems engineering, it presents concepts, techniques, and methods for creating and documenting architectures. The book describes an approach to architecture design that is driven from systemic quality attributes determined from both the business and technical goals of the system, rather than just its functional requirements. This architecture-centric design approach utilizes analytically derived patterns and tactics for quality attributes that inform the architect’s design choices and help shape the architecture of a given system. The book includes coverage of techniques used to assess the impact of architecture-centric design on the structural complexity of a system. After reading the book, you will understand how to create architectures of systems and assess their ability to meet the business goals of your organization. Ideal for anyone involved with large and complex software-intensive systems, the book details powerful methods for engaging the software and systems engineers on your team. The book is also suitable for use in undergraduate and graduate-level courses on software and systems architecture as it exposes students to the concepts and techniques used to create and manage architectures of software-intensive systems.

**Memoirs of a Blue Puttee** May 21 2020

**Netty in Action** Feb 10 2022 Summary Netty in Action introduces the Netty framework and shows you how to incorporate it into your Java network applications. You'll learn to write highly scalable applications without the need to dive into the low-level non-blocking APIs at the core of Java. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Netty is a Java-based networking framework that manages complex networking, multithreading, and concurrency for your applications. And Netty hides the boilerplate and low-level code, keeping your business logic separate and easier to reuse. With Netty, you get an easy-to-use API, leaving you free to focus on what's unique to your application. About the Book Netty in Action introduces the Netty framework and shows you how to incorporate it into your Java network applications. You will discover how to write highly scalable applications without getting into low-level APIs. The book teaches you to think in an asynchronous way as you work through its many hands-on examples and helps you master the best practices of building large-scale network apps. What's Inside Netty from the ground up Asynchronous, event-driven programming Implementing services using different protocols Covers Netty 4.x About the Reader This book assumes readers are comfortable with Java and basic network architecture. About the Authors Norman Maurer is a senior software engineer at Apple and a core developer of Netty. Marvin Wolfthal is a Dell Services consultant who has implemented mission-critical enterprise systems using Netty. Table of Contents PART 1 NETTY CONCEPTS AND ARCHITECTURE Netty-asynchronous and event-driven Your first Netty application Netty components and design Transports ByteBuf ChannelHandler and ChannelPipeline EventLoop and threading model Bootstrapping Unit testing PART 2 CODECS The codec framework Provided ChannelHandlers and codecs PART 3 NETWORK PROTOCOLS WebSocket Broadcasting events with UDP PART 4 CASE STUDIES Case studies, part 1 Case studies, part 2

**Neo4j in Action** Oct 18 2022 Summary Neo4j in Action is a comprehensive guide to Neo4j, aimed at application developers and software architects. Using hands-on examples, you'll learn to model graph domains naturally with Neo4j graph structures. The book explores the full power of native Java APIs for graph data manipulation and querying. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Much of the data today is highly connected—from social networks to supply chains to software dependency management—and more connections are continually being uncovered. Neo4j is an ideal graph database tool for highly connected data. It is mature, production-ready, and unique in enabling developers to simply and efficiently model and query connected data. About the Book Neo4j in Action is a comprehensive guide to designing, implementing, and querying graph data using Neo4j. Using hands-on examples, you'll learn to model graph domains naturally with Neo4j graph structures. The book explores the full power of native Java APIs for graph data manipulation and querying. It also covers Cypher, Neo4j's graph query language. Along the way, you'll learn how to integrate Neo4j into your domain-driven app using Spring Data Neo4j, as well as how to use Neo4j in standalone server or embedded modes. Knowledge of Java basics is required. No prior experience with graph data or Neo4j is assumed. What's Inside Graph database patterns How to model data in social networks How to use Neo4j in your Java applications How to configure and set up Neo4j About the Authors Aleksa Vukotic is an architect specializing in graph data models. Nicki Watt, Dominic Fox, Tareq Abedrabbo, and Jonas Partner work at OpenCredo, a Neo Technology partner, and have been involved in many projects using Neo4j. Table of Contents PART 1 INTRODUCTION TO NEO4J A case for a Neo4j database Data modeling in Neo4j Starting development with Neo4j The power of traversals Indexing the data PART 2 APPLICATION DEVELOPMENT WITH NEO4J Cypher: Neo4j query language Transactions Traversals in depth Spring Data Neo4j PART 3 NEO4J IN PRODUCTION Neo4j: embedded versus server mode

Inclusion in Action Oct 26 2020 To create truly inclusive school and classroom environments, educators must be prepared to include all students—including students with intellectual disabilities, who are not always given the opportunity to be full participants in the classroom. This book provides an overview of the history of inclusion, the philosophy underlying inclusion, and the role that curriculum accommodations and modifications play in making inclusion possible. The author discusses four ways to modify curriculum for students working well below grade level: altering content, conceptual difficulty, educational goals, or instructional methods. She then provides 40 curriculum modification strategies, based on Robert Marzano's New Taxonomy of Educational Objectives, with directions for implementation and samples of student work.

**God in Action (Problems in Theology)** Sep 05 2021 This reader brings together carefully selected material from a wide range of authors on the meaning and status of divine action. It samples the recent literature on providence, miracle, prayer and grace together with some relevant classical texts. Topics include locating God's action, images of divine control, human freedom in relation to providence and grace, the nature of and evidence of miracle, prayer and pain, answers to prayer, and the experience of grace. Contributors include Peter Baelz, Karl Barth, Vincent Brummer, David Hume, David Jenkins, C. S. Lewis, Helen Oppenheimer, D. Z. Phillips, Karl Rahner, Paul Tillich, Thomas Tracy, Victor White and Maurice Wiles.

*To Express the Sense of Congress Concerning Americans Missing in Action in Laos* May 01 2021

Empathy in Action Mar 31 2021 A bold new look at how technology can become a force multiplier to deliver more empathy and integrate deeper, more personalized human connections into everyday business interactions at scale. While the world has never needed more empathy than today, too often technology is used by businesses as a substitute and a barrier to real human connection. We've all experienced dumb chatbots, automated scripts and poor employee interactions that dehumanizes customer interactions. That's because brands have focused on company centric business strategies, processes and technology. However, simply put: No customers, no business. What if, by transforming the old company-centric way of doing business and putting customers and employees front and center, businesses could succeed faster than ever before and not at the expense of their most important assets--the very people who make it possible to be in business? Empathy is a powerful construct for a better world and a better business. It's not a synonym for nice. Empathy is about respect and treating people in the context of their unique situation in a highly personalized way. In this groundbreaking new book, longtime technology leader and current CEO of Genesys, Tony Bates teams up with researcher and customer experience evangelist, Dr. Natalie Petouhoff to define a new path forward to put empathy into action. By using strategies and technologies as the flywheel to orchestrate systems of listening, understanding and predicting, as well as, taking action and learning from those interactions at scale, businesses can easily put the customer and employee first, not only meet the ever-changing customer and employee expectations, but also leapfrog their competition. They predict empathy is the next frontier in technology. This book is aimed at sparking an industry-wide conversation about how exponential technologies like, AI and cloud can enable a more empathetic world.

Istio in Action Apr 19 2020 Solve difficult service-to-service communication challenges around security, observability, routing, and resilience with an Istio-based service mesh. Istio allows you to define these traffic policies as configuration and enforce them consistently without needing any service-code changes. In Istio in Action you will learn: Why and when to use a service mesh Envoy's role in Istio's service mesh Allowing "North-South" traffic into a mesh Fine-grained traffic routing Make your services robust to network failures Gain observability over your system with telemetry "golden signals" How Istio makes your services secure by default Integrate cloud-native applications with legacy workloads such as in VMs Reduce the operational complexity of your microservices with an Istio-powered service mesh! Istio in Action shows you how to implement this powerful new architecture and move your application-networking concerns to a dedicated infrastructure layer. Non-functional concerns stay separate from your application, so your code is easier to understand, maintain, and adapt regardless of programming language. In this practical guide, you'll go hands-on with the full-featured Istio service mesh to manage microservices communication. Helpful diagrams, example configuration, and examples make it easy to understand how to control routing, secure container applications, and monitor network traffic. About the technology Offload complex microservice communication layer challenges to Istio! The industry-standard Istio service mesh radically simplifies security, routing, observability, and other service-to-service communication challenges. With Istio, you use a straightforward declarative configuration style to establish application-level network policies. By separating communication from business logic, your services are easier to write, maintain, and modify. About the book Istio in Action teaches you how to implement an Istio-based service mesh that can handle complex routing scenarios, traffic encryption, authorization, and other common network-related tasks. You'll start by defining a basic service mesh and exploring the data plane with Istio's service proxy, Envoy. Then, you'll dive into core topics like traffic routing and visualization and service-to-service authentication, as you expand your service mesh to workloads on multiple clusters and legacy VMs. What's inside Comprehensive coverage of Istio resources Practical examples to showcase service mesh capabilities Implementation of multi-cluster service meshes How to extend Istio with WebAssembly Traffic routing and observability VM integration into the mesh About the reader For developers, architects, and operations engineers. About the author Christian Posta is a well-known architect, speaker, and contributor. Rinor Maloku is an engineer at Solo.io working on application networking solutions. Table of Contents PART 1 UNDERSTANDING ISTIO 1 Introducing the Istio service mesh 2 First steps with Istio 3 Istio's data plane: The Envoy proxy PART 2 SECURING, OBSERVING, AND CONTROLLING YOUR SERVICE'S NETWORK TRAFFIC 4 Istio gateways: Getting traffic into a cluster 5 Traffic control: Fine-grained traffic routing 6 Resilience: Solving application networking challenges 7 Observability: Understanding the behavior of your services 8 Observability: Visualizing network behavior with Grafana, Jaeger, and Kiali 9 Securing microservice communication PART

3 ISTIO DAY-2 OPERATIONS 10 Troubleshooting the data plane 11 Performance-tuning the control plane PART 4 ISTIO IN YOUR ORGANIZATION 12 Scaling Istio in your organization 13 Incorporating virtual machine workloads into the mesh 14 Extending Istio on the request path

**Logging in Action** Jan 09 2022 Make log processing a real asset to your organization with powerful and free open source tools. In *Logging in Action* you will learn how to: Deploy Fluentd and Fluent Bit into traditional on-premises, IoT, hybrid, cloud, and multi-cloud environments, both small and hyperscaled Configure Fluentd and Fluent Bit to solve common log management problems Use Fluentd within Kubernetes and Docker services Connect a custom log source or destination with Fluentd's extensible plugin framework Logging best practices and common pitfalls *Logging in Action* is a guide to optimize and organize logging using the CNCF Fluentd and Fluent Bit projects. You'll use the powerful log management tool Fluentd to solve common log management, and learn how proper log management can improve performance and make management of software and infrastructure solutions easier. Through useful examples like sending log-driven events to Slack, you'll get hands-on experience applying structure to your unstructured data. About the technology Don't fly blind! An effective logging system can help you see and correct problems before they cripple your software. With the Fluentd log management tool, it's a snap to monitor the behavior and health of your software and infrastructure in real time. Designed to collect and process log data from multiple sources using the industry-standard JSON format, Fluentd delivers a truly unified logging layer across all your systems. About the book *Logging in Action* teaches you to record and analyze application and infrastructure data using Fluentd. Using clear, relevant examples, it shows you exactly how to transform raw system data into a unified stream of actionable information. You'll discover how logging configuration impacts the way your system functions and set up Fluentd to handle data from legacy IT environments, local data centers, and massive Kubernetes-driven distributed systems. You'll even learn how to implement complex log parsing with RegEx and output events to MongoDB and Slack. What's inside Capture log events from a wide range of systems and software, including Kubernetes and Docker Connect to custom log sources and destinations Employ Fluentd's extensible plugin framework Create a custom plugin for niche problems About the reader For developers, architects, and operations professionals familiar with the basics of monitoring and logging. About the author Phil Wilkins has spent over 30 years in the software industry. Has worked for small startups through to international brands. Table of Contents PART 1 FROM ZERO TO "HELLO WORLD" 1 Introduction to Fluentd 2 Concepts, architecture, and deployment of Fluentd PART 2 FLUENTD IN DEPTH 3 Using Fluentd to capture log events 4 Using Fluentd to output log events 5 Routing log events 6 Filtering and extrapolation PART 3 BEYOND THE BASICS 7 Performance and scaling 8 Driving logs with Docker and Kubernetes 9 Creating custom plugins PART 4 GOOD LOGGING PRACTICES AND FRAMEWORKS TO MAXIMIZE LOG VALUE 10 Logging best practices 11 Logging frameworks

**Meditation in Action** Jul 23 2020 This classic teaching by a Tibetan master continues to inspire both beginners and long-time practitioners of Buddhist meditation. In *Meditation in Action*, Chögyam Trungpa teaches that meditation is based on trying to see what is, rather than trying to achieve a higher mental or physical state. Trungpa describes the life of the Buddha, emphasizing that, like the Buddha, we must find the truth for ourselves, rather than following someone else's example. Meditation in action might also be called "working meditation," for it is not a retreat from the world. Rather, it builds the foundation for tremendous compassion, awareness, and creativity in all aspects of a person's mind or behavior. Trungpa shows that meditation extends beyond the formal practice of sitting to build the foundation for compassion, awareness, and creativity in all aspects of life. He explores the six activities associated with meditation in action—generosity, discipline, patience, energy, clarity, and wisdom—revealing that through simple direct experience, one can attain real wisdom—the ability to see clearly into situations and to deal with them skillfully, without the self-consciousness connected with ego.

**Civil Society in Action** Oct 06 2021

*Sign Language in Action* Dec 08 2021 This book defines the notion of applied sign linguistics by drawing on data from projects that have explored sign language in action in various domains. The book gives professionals working with sign languages, signed language teachers and students, research students and their supervisors, authoritative access to current ideas and practice.

*Modern Java in Action* Jan 17 2020 Summary Manning's bestselling Java 8 book has been revised for Java 9! In *Modern Java in Action*, you'll build on your existing Java language skills with the newest features and techniques. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Modern applications take advantage of innovative designs, including microservices, reactive architectures, and streaming data. Modern Java features like lambdas, streams, and the long-awaited Java Module System make implementing these designs significantly easier. It's time to upgrade your skills and meet these challenges head on! About the Book *Modern Java in Action* connects new features of the Java language with their practical applications. Using crystal-clear examples and careful attention to detail, this book respects your time. It will help you expand your existing knowledge of core Java as you master modern additions like the Streams API and the Java Module System, explore new approaches to concurrency, and learn how functional concepts can help you write code that's easier to read and maintain. What's inside Thoroughly revised edition of Manning's bestselling Java 8 in Action New features in Java 8, Java 9, and beyond Streaming data and reactive programming The Java Module System About the Reader Written for developers familiar with core Java features. About the Author Raoul-Gabriel Urma is CEO of Cambridge Spark. Mario Fusco is a senior software engineer at Red Hat. Alan Mycroft is a University of Cambridge computer science professor; he cofounded the Raspberry Pi Foundation. Table of Contents PART 1 - FUNDAMENTALS Java 8, 9, 10, and 11: what's happening? Passing code with behavior parameterization Lambda expressions PART 2 - FUNCTIONAL-STYLE DATA PROCESSING WITH STREAMS

Introducing streams Working with streams Collecting data with streams Parallel data processing and performance PART 3 - EFFECTIVE PROGRAMMING WITH STREAMS AND LAMBDA Collection API enhancements Refactoring, testing, and debugging Domain-specific languages using lambdas PART 4 - EVERYDAY JAVA Using Optional as a better alternative to null New Date and Time API Default methods The Java Module System PART 5 - ENHANCED JAVA CONCURRENCY Concepts behind CompletableFuture and reactive programming CompletableFuture: composable asynchronous programming Reactive programming PART 6 - FUNCTIONAL PROGRAMMING AND FUTURE JAVA EVOLUTION Thinking functionally Functional programming techniques Blending OOP and FP: Comparing Java and Scala Conclusions and where next for Java

**Research in action** Dec 20 2022 Research in action engages the researcher who wants to live up to the challenges of contemporary science and to contribute to innovation and social change. This ambition to contribute to change raises many questions. How to define the main target group of the research? What role does this group play in the research? Which methods of data collection are most appropriate? Who are the commissioners of the research and do their interests match with those of the prime target group? How to deal with power relations in research situations? What do these issues mean for the relation of researcher with the people in the researched situation? And, last but not least, what does it all imply for the researcher him- or herself? These questions have to be dealt with in situations in which the design and organization of the research is still open but also in situations where these have already been preformatted through the research proposal or earlier developments. In any case, they have to be framed in the theoretical considerations of what is science. This book aims to assist scholars and practitioners who would want to deal with this kind of research and questions. The book does not offer recipes, nor fixed scenarios. It presents a series of practical research cases and theoretical insights by experienced researchers who themselves struggled with what is probably the most meaningful questions of the science today. The practical examples of research in action are from different disciplines and include themes from health care, policy research, agricultural technology and education, in Northern and Southern context. Four leading themes of research in action are introduced in the first chapter. In the last chapter the editors return to the dilemmas research in action and try to clarify the options and responses that are possible in different situations.

**Rust in Action** Jul 15 2022 "This well-written book will help you make the most of what Rust has to offer." - Ramnivas Laddad, author of AspectJ in Action Rust in Action is a hands-on guide to systems programming with Rust. Written for inquisitive programmers, it presents real-world use cases that go far beyond syntax and structure. Summary Rust in Action introduces the Rust programming language by exploring numerous systems programming concepts and techniques. You'll be learning Rust by delving into how computers work under the hood. You'll find yourself playing with persistent storage, memory, networking and even tinkering with CPU instructions. The book takes you through using Rust to extend other applications and teaches you tricks to write blindingly fast code. You'll also discover parallel and concurrent programming. Filled to the brim with real-life use cases and scenarios, you'll go beyond the Rust syntax and see what Rust has to offer in real-world use cases. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the technology Rust is the perfect language for systems programming. It delivers the low-level power of C along with rock-solid safety features that let you code fearlessly. Ideal for applications requiring concurrency, Rust programs are compact, readable, and blazingly fast. Best of all, Rust's famously smart compiler helps you avoid even subtle coding errors. About the book Rust in Action is a hands-on guide to systems programming with Rust. Written for inquisitive programmers, it presents real-world use cases that go far beyond syntax and structure. You'll explore Rust implementations for file manipulation, networking, and kernel-level programming and discover awesome techniques for parallelism and concurrency. Along the way, you'll master Rust's unique borrow checker model for memory management without a garbage collector. What's inside Elementary to advanced Rust programming Practical examples from systems programming Command-line, graphical and networked applications About the reader For intermediate programmers. No previous experience with Rust required. About the author Tim McNamara uses Rust to build data processing pipelines and generative art. He is an expert in natural language processing and data engineering. Table of Contents 1 Introducing Rust PART 1 RUST LANGUAGE DISTINCTIVES 2 Language foundations 3 Compound data types 4 Lifetimes, ownership, and borrowing PART 2 DEMYSTIFYING SYSTEMS PROGRAMMING 5 Data in depth 6 Memory 7 Files and storage 8 Networking 9 Time and timekeeping 10 Processes, threads, and containers 11 Kernel 12 Signals, interrupts, and exceptions *I Am Jackie Chan* Nov 19 2022 Autobiography of action-adventure movie star Jackie Chan.

**Kotlin in Action** Sep 17 2022 Summary Kotlin in Action guides experienced Java developers from the language basics of Kotlin all the way through building applications to run on the JVM and Android devices. Foreword by Andrey Breslav, Lead Designer of Kotlin. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Developers want to get work done - and the less hassle, the better. Coding with Kotlin means less hassle. The Kotlin programming language offers an expressive syntax, a strong intuitive type system, and great tooling support along with seamless interoperability with existing Java code, libraries, and frameworks. Kotlin can be compiled to Java bytecode, so you can use it everywhere Java is used, including Android. And with an efficient compiler and a small standard library, Kotlin imposes virtually no runtime overhead. About the Book Kotlin in Action teaches you to use the Kotlin language for production-quality applications. Written for experienced Java developers, this example-rich book goes further than most language books, covering interesting topics like building DSLs with natural language syntax. The authors are core Kotlin developers, so you can trust that even the gnarly details are dead accurate. What's Inside Functional programming on the JVM Writing clean and idiomatic code Combining Kotlin and Java Domain-specific languages About the Reader This book is for experienced Java developers. About the Author Dmitry Jemerov and Svetlana Isakova are core

Kotlin developers at JetBrains. Table of Contents PART 1 - INTRODUCING KOTLIN Kotlin: what and why Kotlin basics Defining and calling functions Classes, objects, and interfaces Programming with lambdas The Kotlin type system PART 2 - EMBRACING KOTLIN Operator overloading and other conventions Higher-order functions: lambdas as parameters and return values Generics Annotations and reflection DSL construction

**Gradle in Action** Nov 14 2019 Summary Gradle in Action is a comprehensive guide to end-to-end project automation with Gradle. Starting with the basics, this practical, easy-to-read book discusses how to build a full-fledged, real-world project. Along the way, it touches on advanced topics like testing, continuous integration, and monitoring code quality. You'll also explore tasks like setting up your target environment and deploying your software. About the Technology Gradle is a general-purpose build automation tool. It extends the usage patterns established by its forerunners, Ant and Maven, and allows builds that are expressive, maintainable, and easy to understand. Using a flexible Groovy-based DSL, Gradle provides declarative and extendable language elements that let you model your project's needs the way you want. About the Book Gradle in Action is a comprehensive guide to end-to-end project automation with Gradle. Starting with the basics, this practical, easy-to-read book discusses how to establish an effective build process for a full-fledged, real-world project. Along the way, it covers advanced topics like testing, continuous integration, and monitoring code quality. You'll also explore tasks like setting up your target environment and deploying your software. The book assumes a basic background in Java, but no knowledge of Groovy. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. Whats Inside A comprehensive guide to Gradle Practical, real-world examples Transitioning from Ant and Maven In-depth plugin development Continuous delivery with Gradle About the Author Benjamin Muschko is a member of the Gradleware engineering team and the author of several popular Gradle plugins. Table of Contents PART 1 INTRODUCING GRADLE Introduction to project automation Next-generation builds with Gradle Building a Gradle project by example PART 2 MASTERING THE FUNDAMENTALS Build script essentials Dependency management Multiproject builds Testing with Gradle Extending Gradle Integration and migration PART 3 FROM BUILD TO DEPLOYMENT IDE support and tooling Building polyglot projects Code quality management and monitoring Continuous integration Artifact assembly and publishing Infrastructure provisioning and deployment

**The Monthly Army List** May 13 2022

**Kubernetes in Action** Nov 26 2020 Summary Kubernetes in Action is a comprehensive guide to effectively developing and running applications in a Kubernetes environment. Before diving into Kubernetes, the book gives an overview of container technologies like Docker, including how to build containers, so that even readers who haven't used these technologies before can get up and running. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Kubernetes is Greek for "helmsman," your guide through unknown waters. The Kubernetes container orchestration system safely manages the structure and flow of a distributed application, organizing containers and services for maximum efficiency. Kubernetes serves as an operating system for your clusters, eliminating the need to factor the underlying network and server infrastructure into your designs. About the Book Kubernetes in Action teaches you to use Kubernetes to deploy container-based distributed applications. You'll start with an overview of Docker and Kubernetes before building your first Kubernetes cluster. You'll gradually expand your initial application, adding features and deepening your knowledge of Kubernetes architecture and operation. As you navigate this comprehensive guide, you'll explore high-value topics like monitoring, tuning, and scaling. What's Inside Kubernetes' internals Deploying containers across a cluster Securing clusters Updating applications with zero downtime About the Reader Written for intermediate software developers with little or no familiarity with Docker or container orchestration systems. About the Author Marko Luksa is an engineer at Red Hat working on Kubernetes and OpenShift. Table of Contents PART 1 - OVERVIEW Introducing Kubernetes First steps with Docker and Kubernetes PART 2 - CORE CONCEPTS Pods: running containers in Kubernetes Replication and other controllers: deploying managed pods Services: enabling clients to discover and talk to pods Volumes: attaching disk storage to containers ConfigMaps and Secrets: configuring applications Accessing pod metadata and other resources from applications Deployments: updating applications declaratively StatefulSets: deploying replicated stateful applications PART 3 - BEYOND THE BASICS Understanding Kubernetes internals Securing the Kubernetes API server Securing cluster nodes and the network Managing pods' computational resources Automatic scaling of pods and cluster nodes Advanced scheduling Best practices for developing apps Extending Kubernetes

**Supervision In Action: A Relational Approach To Coaching And Consulting Supervision** Aug 24 2020 This book will help you open a conversation in English and keep the conversation going. It provides a huge number of phrases to use with people you know and people you don't Business Spotlight, September 2012

**Administrative Management** Oct 14 2019

**Math In Action** Nov 07 2021

**Gymnastics in Action** Dec 16 2019 Budding gymnasts will be attracted to the engaging text and bright illustrations of Gymnastics in Action. The book provides a basic overview of this multi-activity sport featuring warm-up exercises, basic techniques on the bars, rings, and pommel horse, the components of a floor routine, rhythmic gymnastics, and competitions.

**Dart in Action** Jun 14 2022 Summary Dart in Action introduces Google's Dart language and provides techniques and examples showing how to use it as a viable replacement for Java and JavaScript in browser-based desktop and mobile applications. It begins with a rapid overview of Dart language and tools, including features like interacting with the browser, optional typing, classes, libraries, and concurrency with isolates. After you master the core concepts, you'll move on to running Dart on the server and creating single page HTML5 web applications. About the Technology Dart is a web programming language developed by Google. It has modern OO features, just like Java or C#, while keeping JavaScript's

dynamic and functional characteristics. Dart applications are "transpiled" to JavaScript, and they run natively in Dart-enabled browsers. With production-quality libraries and tools, Dart operates on both the client and the server for a consistent development process. About this Book Dart in Action introduces the Dart language and teaches you to use it in browser-based, desktop, and mobile applications. Not just a language tutorial, this book gets quickly into the nitty-gritty of using Dart. Most questions that pop up while you're reading are answered on the spot! OO newbies will appreciate the gentle pace in the early chapters. Later chapters take a test-first approach and encourage you to try Dart hands-on. To benefit from this book you'll need experience with HTML and JavaScript? a Java or C# background is helpful but not required. Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book. What's Inside Dart from the ground up Numerous code samples and diagrams Creating single-page web apps Transitioning from Java, C#, or JavaScript Running Dart in the browser and on the server About the Author Chris Buckett builds enterprise-scale web applications. He runs Dartwatch.com and is an active contributor to the dartlang list. "Includes numerous examples of core language features as well as more advanced HTML5 features."-;From the Foreword by Seth Ladd, Developer Advocate, Google Table of Contents PART 1 INTRODUCING DART Hello Dart "Hello World" with Dart tools Building and testing your own Dart app PART 2 CORE DART Functional first-class functions and closures Understanding libraries and privacy Constructing classes and interfaces Extending classes and interfaces Collections of richer classes Asynchronous programming with callbacks and futures PART 3 CLIENT-SIDE DART APPS Building a Dart web app Navigating offline data Communicating with other systems and languages PART 4 SERVER-SIDE DART Server interaction with files and HTTP Sending, syncing, and storing data Concurrency with isolates

*The Armed Forces Covenant in action? Part 1: Military casualties* Jun 02 2021 The Government must show how the excellent medical care being delivered to injured service personnel will continue long after the memory of the Afghan Operation fades. This report, which gives praise to the first class medical treatment provided for the Armed Forces, questions whether the support for injured personnel will be sustainable over the long term. In particular, the committee is concerned about the number of people who may go on to develop severe and life-limiting, physical, mental health, alcohol or neurological problems. There is still a question mark over whether the Government as a whole fully understands the likely future demands and related costs

**Science in Action** Feb 22 2023 From weaker to stronger rhetoric : literature - Laboratories - From weak points to strongholds : machines - Insiders out - From short to longer networks : tribunals of reason - Centres of calculation.

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