



Community Experience Distilled

Google App Engine Java and GWT Application Development

Build powerful, scalable, and interactive web applications in the cloud

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Mastering Google App Engine Mohsin Shafique Hijazee, 2015-10-08 Build robust and highly scalable web applications with Google App Engine About This Book Get an in depth look at how Google App Engine works under the hood Design and model your application around Google s highly scalable distributed NoSQL datastore to unlock its full potential A comprehensive guide to ensure your mastery of Google App Engine Who This Book Is For If you have been developing web applications in Python or any other dynamic language but have always wondered how to write highly scalable web applications without getting into system administration and other plumbing then this is the book for you No experience in writing scalable applications is required What You Will Learn Scale and develop your applications with Google App Engine s runtime environment Get to grips with request handling mechanism and write request handlers Deep dive into Google s distributed NoSQL and highly scalable datastore and design your application around it Implement powerful search with scalable datastore Perform long running tasks in the background using task queues Write compartmentalized apps using multi tenancy memcache and other Google App Engine runtime services Handle web requests using the CGI WSGI and multi threaded configurations Deploy tweak and manage apps in production on Google App Engine In Detail Developing web applications that serve millions of users is no easy task as it involves a number of configurations and administrative tasks for the underlying software and hardware stack This whole configuration requires not only expertise but also a fair amount of time as well Time that could have been spent on actual application functionality Google App Engine allows you develop highly scalable web applications or backends for mobile applications without worrying about the system administration plumbing or hardware provisioning issues Just focus writing on your business logic the meat of the application and let Google s powerful infrastructure scale it to thousands of requests per second and millions of users without any effort on your part This book takes you from explaining how scalable applications work to designing and developing robust scalable web applications of your own utilizing services available on Google App Engine Starting with a walkthrough of scalability is and how scalable web applications work this book introduces you to the environment under which your applications exist on Google App Engine Next you will learn about Google s datastore which is a massively scalable distributed NoSQL solution built on top of BigTable You will examine the BigTable concepts and operations in detail and reveal how it is used to build Google datastore Armed with this knowledge you will then advance towards how to best model your data and query that along with transactions To augment the powerful distributed dataset you will deep dive into search functionality offered on Google App Engine With the search and storage sorted out you will get a look into performing long running tasks in the background using Google App Engine task queues along with sending and receiving emails You will also examine the memcache to boost web application performance image processing for common image manipulation tasks You will then explore uploading storing and serving large files using Blobstore and Cloud storage Finally you will be presented with the deployment and

monitoring of your applications in production along with a detailed look at dividing applications into different working modules

Style and approach This book is an in depth guide where you will examine the problems in the context of highly scalable web applications This book will take you through the libraries services and required configuration and finally puts everything together into a small web application that showcases all the capabilities of Google App Engine

Python for Google App Engine Massimiliano Pippi,2015-01-27 If you are a Python developer whether you have experience in web applications development or not and want to rapidly deploy a scalable backend service or a modern web application on Google App Engine then this book is for you

Beginning Java Google App Engine Kyle Roche,Jeff Douglas,2011-01-29 Google App Engine is one of the key technologies to emerge in recent years to help you build scalable web applications even if you have limited previous experience If you are a Java programmer this book offers you a Java approach to beginning Google App Engine You will explore the runtime environment front end technologies like Google Web Toolkit Adobe Flex and the datastore behind App Engine You ll also explore Java support on App Engine from end to end The journey begins with a look at the Google Plugin for Eclipse and finishes with a working web application that uses Google Web Toolkit Google Accounts and Bigtable Along the way you ll dig deeply into the services that are available to access the datastore with a focus on Java Data Objects JDO JDOQL and other aspects of Bigtable With this solid foundation in place you ll then be ready to tackle some of the more advanced topics like integration with other cloud platforms such as Salesforce com and Google Wave

NOTE The source code files which accompanied this title are no longer available Neither Apress nor the author is able to supply these files

Essential App Engine Adriaan de Jonge,2012 In Essential App Engine Adriaan de Jonge shows Java developers how to rapidly build complex productionquality performance driven cloud applications with Google App Engine Using a start to finish case study and extensive Java example code De Jonge covers the entire lifecycle from application design and data modeling through security testing and deployment De Jonge introduces breakthrough techniques for creating applications that respond within two seconds even on cold startup and allow server responses in hundreds of milliseconds or less throughout the rest of the session He also demonstrates how to avoid common mistakes that can dramatically reduce cloud application performance and scalability He thoroughly covers state of the art user interface development and shows how to make the most of Google App Engine s extensive set of APIs Coverage includes Setting up a development environment that makes it easy to continually address performance Understanding the anatomy of a Google App Engine application Making the right technical setup and design choices for each new application Efficiently modeling data for App Engine s NoSQL data storage Recognizing when to avoid OR mapping and pass datastore entities directly to HTML templates Finding alternatives to frameworks and libraries that impair App Engine performance Using JavaScript and AJAX on the client side of your cloud applications Improving browser performance and reducing resource consumption via better use of HTML5 and CSS3 Taking advantage of key App Engine APIs datastore blobstore mail task scheduling memory caching

URL retrieval and messaging Securing cloud based Web applications with Google Accounts OpenID and OAuth Improving your cloud development quality assurance and deployment processes Targeting marketing and selling cloud solutions from planning to payment handling

Programming Google App Engine with Java Dan Sanderson,2015-06-30 This practical guide shows intermediate and advanced web and mobile app developers how to build highly scalable Java applications in the cloud with Google App Engine The flagship of Google s Cloud Platform App Engine hosts your app on infrastructure that grows automatically with your traffic minimizing up front costs and accommodating unexpected visitors You ll learn hands on how to perform common development tasks with App Engine services and development tools including deployment and maintenance For Java applications App Engine provides a J2EE standard servlet container with a complete Java 7 JVM and standard library Because App Engine supports common Java API standards your code stays clean and portable Get a hands on introduction to App Engine s tools and features using an example application Simulate App Engine on your development machine directly from Eclipse Structure your app into individually addressable modules each with its own scaling configuration Exploit the power of the scalable Cloud Datastore using queries transactions and data modeling with JPA Use Cloud SQL for standard relational databases with App Engine applications Learn how to deploy manage and inspect your application on Google infrastructure

Programming Google App Engine with Java Dan Sanderson,2015 This practical guide shows intermediate and advanced web and mobile app developers how to build highly scalable Java applications in the cloud with Google App Engine The flagship of Google s Cloud Platform App Engine hosts your app on infrastructure that grows automatically with your traffic minimizing up front costs and accommodating unexpected visitors You u2019ll learn hands on how to perform common development tasks with App Engine services and development tools including deployment and maintenance For Java applications App Engine provides a J2EE standard servlet container with a complete Java 7 JVM and standard library Because App Engine supports common Java API standards your code stays clean and portable Get a hands on introduction to App Engine s tools and features using an example application Simulate App Engine on your development machine directly from Eclipse Structure your app into individually addressable modules each with its own scaling configuration Exploit the power of the scalable Cloud Datastore using queries transactions and data modeling with JPA Use Cloud SQL for standard relational databases with App Engine applications Learn how to deploy manage and inspect your application on Google infrastructure

Using Google App Engine Charles Severance,2009-05-07 Build exciting scalable web applications quickly and confidently using Google App Engine and this book even if you have little or no experience in programming or web development App Engine is perhaps the most appealing web technology to appear in the last year providing an easy to use application framework with basic web tools While Google s own tutorial assumes significant experience Using Google App Engine will help anyone get started with this platform By the end of this book you ll know how to build complete interactive applications and deploy them to the cloud using the same servers that power Google

applications With this book you will Get an overview of the technologies necessary to use Google App Engine Learn how to use Python HTML Cascading Style Sheets CSS HTTP and DataStore App Engine s database Grasp the technical aspects necessary to create sophisticated dynamic web applications Understand what s required to deploy your applications Using Google App Engine is also an excellent resource for experienced programmers who want to acquire working knowledge of web technologies Building web applications used to be for experts only but with Google App Engine and this book anyone can create a dynamic web presence

Developing with Google App Engine Eugene Ciurana, 2009-04-23 Developing with Google App Engine introduces development with Google App Engine a platform that provides developers and users with infrastructure Google itself uses to develop and deploy massively scalable applications Introduction to concepts Development with App Engine Deployment into App Engine

Google Web Toolkit Applications Ryan Dewsbury, 2007-12-05 Ryan clearly understands the GWT value proposition and how GWT integrates into a diverse web technology stack and not just in a theoretical way With the popularity of gpokr.com and kdice.com Ryan can speak with the authority of concrete success Bruce Johnson creator of Google Web Toolkit This book distinguishes itself from other books on GWT in that it walks through the entire process of building several nontrivial GWT applications not the toy applications that most books present R Mark Volkmann Object Computing Inc Google™ Web Toolkit Applications is an excellent resource for any GWT developer Solutions to challenges commonly encountered in GWT are presented through the design and development of actual applications The applications developed throughout the text demonstrate best practices from simple UI design all the way to custom code generation and are presented with little pretext about the amount of Java knowledge a given developer may have Advanced concepts are not withheld but are presented in a way that will be understood by both novice and seasoned developers alike Good application development practices and proper Model View Controller design is reinforced throughout the book nearly guaranteeing that the reader will come away a better programmer Jason Essington Senior Web Java Engineer Green River Computing Dewsbury s Google™ Web Toolkit Applications is a book for both experts and beginner programmers who want to discover this open source Java software development framework as well as write Ajax applications A very detailed book Massimo Nardone Advisory IT Security Architect Accelerate and Simplify Ajax Development with Google Web Toolkit Get the edge you need to deliver exceptional user experiences with Google™ Web Toolkit Applications a guidebook that provides web developers with core information and instructions for creating rich web applications Whether you re a developer who needs to build a high performance front end for Java PHP or Ruby applications or to integrate with external web services this resource from expert Google Web Toolkit GWT developer Ryan Dewsbury delivers the in depth coverage you ll need In this valuable book insider Ryan Dewsbury provides instructions for using the robust tool set and gets you on your way to creating first class web applications by providing a comprehensive overview of GWT technology In addition he shares his in the trenches insights on Building elegant and responsive user interfaces with Cascading Style

Sheets and GWT s Widgets and Panels Creating seamless user experiences through asynchronous communication with HTTP REST JSON JSONP and RPC Interoperating with web standards such as XML RSS and Atom and web services such as Google Maps Amazon Books Yahoo Search Flickr and Blogger Overcoming browser security restrictions such as HTTP s two connection limit and the Same Origin policy Accelerating development using software engineering code generation internationalization application patterns and Java tools Deploying for optimal performance with resource compression and caching Building five non trivial applications a gadget application with a rich drag and drop interface a multi search application that makes requests to many search engines a blog editor application for managing entries across multiple blogs a web based instant messenger and a database manager for a traditional web page This practical guide to GWT introduces you to the technology provides techniques tips and examples and puts you on the road to delivering top notch user experiences for your web applications

Mastering Google App Engine Mohsin Shafique Hijazee, 2015-10-08 Build robust and highly scalable web applications with Google App Engine About This Book Get an in depth look at how Google App Engine works under the hood Design and model your application around Google s highly scalable distributed NoSQL datastore to unlock its full potential A comprehensive guide to ensure your mastery of Google App Engine Who This Book Is For If you have been developing web applications in Python or any other dynamic language but have always wondered how to write highly scalable web applications without getting into system administration and other plumbing then this is the book for you No experience in writing scalable applications is required What You Will Learn Scale and develop your applications with Google App Engine s runtime environment Get to grips with request handling mechanism and write request handlers Deep dive into Google s distributed NoSQL and highly scalable datastore and design your application around it Implement powerful search with scalable datastore Perform long running tasks in the background using task queues Write compartmentalized apps using multi tenancy memcache and other Google App Engine runtime services Handle web requests using the CGI WSGI and multi threaded configurations Deploy tweak and manage apps in production on Google App Engine In Detail Developing web applications that serve millions of users is no easy task as it involves a number of configurations and administrative tasks for the underlying software and hardware stack This whole configuration requires not only expertise but also a fair amount of time as well Time that could have been spent on actual application functionality Google App Engine allows you develop highly scalable web applications or backends for mobile applications without worrying about the system administration plumbing or hardware provisioning issues Just focus writing on your business logic the meat of the application and let Google s powerful infrastructure scale it to thousands of requests per second and millions of users without any effort on your part This book takes you from explaining how scalable applications work to designing and developing robust scalable web applications of your own utilizing services available on Google App Engine Starting with a walkthrough of scalability is and how scalable web applications work this book introduces you to the environment under which your applications exist on Google App

Engine Next you will learn about Google's datastore which is a massively scalable distributed NoSQL solution built on top of BigTable. You will examine the BigTable concepts and operations in detail and reveal how it is used to build Google datastore. Armed with this knowledge you will then advance towards how to best model your data and query that along with transactions. To augment the powerful distributed dataset you will deep dive into search functionality offered on Google App Engine. With the search and storage sorted out you will get a look into performing long running tasks in the background using Google App Engine task queues along with sending and receiving emails. You will also examine the memcache to boost web application performance, image processing for common image manipulation tasks. You will then explore uploading, storing and serving large files using Blobstore and Cloud storage. Finally you will be presented with the deployment and monitoring of your applications in production along with a detailed look at dividing applications into different working modules.

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Mastering Google App Engine Mohsin Shafique Hijazee, 2015-10-08. Build robust and highly scalable web applications with Google App Engine. About This Book Get an in depth look at how Google App Engine works under the hood. Design and model your application around Google's highly scalable distributed NoSQL datastore to unlock its full potential. A comprehensive guide to ensure your mastery of Google App Engine. Who This Book Is For If you have been developing web applications in Python or any other dynamic language but have always wondered how to write highly scalable web applications without getting into system administration and other plumbing, then this is the book for you. No experience in writing scalable applications is required. What You Will Learn Scale and develop your applications with Google App Engine's runtime environment. Get to grips with request handling mechanism and write request handlers. Deep dive into Google's distributed NoSQL and highly scalable datastore and design your application around it. Implement powerful search with scalable datastore. Perform long running tasks in the background using task queues. Write compartmentalized apps using multi tenancy, memcache and other Google App Engine runtime services. Handle web requests using the CGI, WSGI and multi threaded configurations. Deploy, tweak and manage apps in production on Google App Engine.

In Detail Developing web applications that serve millions of users is no easy task as it involves a number of configurations and administrative tasks for the underlying software and hardware stack. This whole configuration requires not only expertise but also a fair amount of time as well. Time that could have been spent on actual application functionality. Google App Engine allows you develop highly scalable web applications or backends for mobile applications without worrying about the system administration, plumbing or hardware provisioning issues. Just focus writing on your business logic, the meat of the application and let Google's powerful infrastructure scale it to thousands of requests per second and millions of users without any effort on your part. This book takes you from explaining

how scalable applications work to designing and developing robust scalable web applications of your own utilizing services available on Google App Engine Starting with a walkthrough of scalability is and how scalable web applications work this book introduces you to the environment under which your applications exist on Google App Engine Next you will learn about Google's datastore which is a massively scalable distributed NoSQL solution built on top of BigTable You will examine the BigTable concepts and operations in detail and reveal how it is used to build Google datastore Armed with this knowledge you will then advance towards how to best model your data and query that along with transactions To augment the powerful distributed dataset you will deep dive into search functionality offered on Google App Engine With the search and storage sorted out you will get a look into performing long running tasks in the background using Google App Engine task queues along with sending and receiving emails You will also examine the memcache to boost web application performance image processing for common image manipulation tasks You will then explore uploading storing and serving large files using Blobstore and Cloud storage Finally you will be presented with the deployment and monitoring of your applications in production along with a detailed look at dividing applications into different working modules Style and approach This book is an in depth guide where you will examine the problems in the context of highly scalable web applications This book will take you through the libraries services and required configuration and finally puts everything together into a small web application that showcases all the capabilities of Google App Engine

Programming Google App Engine Dan

Sanderson, 2009-11-23 As one of today's cloud computing services Google App Engine does more than provide access to a large system of servers It also offers you a simple model for building applications that scale automatically to accommodate millions of users With Programming Google App Engine you'll get expert practical guidance that will help you make the best use of this powerful platform Google engineer Dan Sanderson shows you how to design your applications for scalability including ways to perform common development tasks using App Engine's APIs and scalable services You'll learn about App Engine's application server architecture runtime environments and scalable datastore for distributing data as well as techniques for optimizing your application App Engine offers nearly unlimited computing power and this book provides clear and concise instructions for getting the most from it right from the source Discover the differences between traditional web development and development with App Engine Learn the details of App Engine's Python and Java runtime environments Understand how App Engine handles web requests and executes application code Learn how to use App Engine's scalable datastore including queries and indexes transactions and data modeling Use task queues to parallelize and distribute work across the infrastructure Deploy and manage applications with ease

Beginning Google Web Toolkit Bram Smeets, Uri

Boness, Roald Bankras, 2008-10-21 The open source lightweight Google Web Toolkit GWT is a framework that allows Java developers to build rich Internet applications RIAs more recently called Ajax applications in Java Typically writing these applications requires a lot of JavaScript development However Java and JavaScript are very distinctively different languages

although the name suggests otherwise therefore requiring a different development process In Beginning Google Web Toolkit From Novice to Professional you ll learn to build rich user friendly web applications using a popular Java based Ajax web framework the Google Web Toolkit The authors will guide you through the complete development of a GWT front end application with a no nonsense down to earth approach You ll start with the first steps of working with GWT and learn to understand the concepts and consequences of building this kind of application During the course of the book all the key aspects of GWT are tackled pragmatically as you re using them to build a real world sample application Unlike many other books the inner workings of GWT and other unnecessary details are shelved so you can focus on the stuff that really matters when developing GWT applications

Designing Applications for Google Cloud Platform Ashutosh Shashi,2023-07-04

Learn how to use Google Cloud Platform GCP and its services to design build and deploy applications This book includes best practices practical examples and code snippets written in Java making it a key resource for developers seeking hands on experience with GCP You ll begin with an introduction to GCP services and a review of what Java offers while developing applications for GCP Next you ll be walked through how to set up Google App Engine Google Storage Cloud and Google Cloud SQL with use cases as well as application development and deployment As the book progresses you ll be exposed to advanced GCP services deploying and scaling applications on GCP services and troubleshooting and optimization of Java applications on GCP The book uses real world examples to help you understand how GCP services can solve everyday problems After completing this book you will understand Google Cloud Platform and its services and will have the knowledge needed to design build and deploy your own applications on GCP using Java What You ll Learn Create a GCP project configure authentication and authorization and deploy a sample application Use GCP services to solve common problems and apply them to real world scenarios Implement GCP services such as Datastore SQL and Spanner Leverage GCP tools such as the SDK and Cloud Shell Who This Book Is For Software developers Cloud architects and managers looking to design and build applications for Google Cloud Platform This book is for those with software development experience who are familiar with Java programming It is also suitable for those new to GCP who have a basic understanding of cloud computing concepts

Google Cloud Platform for Developers Ted Hunter,Steven Porter,2018-07-30 Develop deploy and scale your applications with Google Cloud Platform Key Features Create and deploy your applications on Google Cloud Platform Store and manage source code and debug Cloud hosted apps with plugins and IDEs Streamline developer workflows with tools for alerting and managing deployments Book Description Google Cloud Platform GCP provides autoscaling compute power and distributed in memory cache task queues and datastores to write build and deploy Cloud hosted applications With Google Cloud Platform for Developers you will be able to develop and deploy scalable applications from scratch and make them globally available in almost any language This book will guide you in designing deploying and managing applications running on Google Cloud You ll start with App Engine and move on to work with Container Engine compute engine and cloud functions You ll learn

how to integrate your new applications with the various data solutions on GCP including Cloud SQL Bigtable and Cloud Storage This book will teach you how to streamline your workflow with tools such as Source Repositories Container Builder and StackDriver Along the way you ll see how to deploy and debug services with IntelliJ implement continuous delivery pipelines and configure robust monitoring and alerting for your production systems By the end of this book you ll be well versed with all the development tools of Google Cloud Platform and you ll develop deploy and manage highly scalable and reliable applications What you will learn Understand the various service offerings on GCP Deploy and run services on managed platforms such as App Engine and Container Engine Securely maintain application states with Cloud Storage Datastore and Bigtable Leverage StackDriver monitoring and debugging to minimize downtime and mitigate issues without impacting users Design and implement complex software solutions utilizing Google Cloud Integrate with best in class big data solutions such as Bigquery Dataflow and Pub Sub Who this book is for Google Cloud Platform for Developers is for application developers This book will enable you to fully leverage the power of Google Cloud Platform to build resilient and intelligent software solutions

Accelerated GWT Vipul Gupta,2008-05-21 Ajax is a web development technique that takes advantage of JavaScript to display and interact dynamically with information embedded into a web page Its emergence has made it possible to create web applications that closely resemble their desktop based brethren With this exciting new ability came several challenges not only did developers have to learn JavaScript but they were also forced to use inefficient development processes not to mention deal with cross platform and browser difficulties But with the release of Google Web Toolkit GWT Java developers are able to continue using their favorite language to write powerful Ajax applications while using not only the Java language but also the very same development tools they re already using on a daily basis Serious Java developers wanting to write Ajax applications using GWT can expect a fast paced yet thorough introduction to GWT from Java expert Vipul Gupta You ll gain key insights into the GWT framework s capabilities and can rely on clear instruction that will show you how to incorporate GWT into your daily development routine in the most effective way Accelerated GWT introduces you to the popular GWT framework in a way that will allow you to begin using GWT in short order Forgoing superfluous introductions to JavaScript and Ajax you ll instead be immersed in GWT fundamentals from the very first chapter Subsequent chapters discuss key GWT concepts such as architecture widgets and RPC Understanding you ll want to efficiently integrate GWT into your development workflow the author also devotes time to sound GWT application design testing and internationalization issues What you ll learn Use GWT s Remote Procedure Call RPC capabilities to greatly enhance the user experience by optimizing application performance Go beyond basic syntax fundamentals to learn how to most effectively design and test your GWT applications Build complex interfaces by taking advantage of GWT s advanced widget offerings Who this book is for Java minded web developers seeking to incorporate Ajax capabilities into their web applications without sacrificing sound development principles Table of Contents GWT Basics and a First Application GWT Architecture and

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outs of coding in the cloud and see just how efficient it can be Resource description page

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