

# Google App Engine Java and GWT Application Development

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



# Google App Engine Java And Gwt Application Development Unruh Amy

**Terry C. Jones** 

# Google App Engine Java And Gwt Application Development Unruh Amy:

Mastering Google App Engine Mohsin Shafigue 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 guery 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 **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 Essential App Engine Adriaan de Jonge, 2012 In Essential App Engine Adriaan de Jonge shows Java supply these files developers how to rapidly build complex production guality 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

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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 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 Mastering Google App Engine Mohsin Shafique Hijazee, 2015-10-08 Build robust and highly scalable web applications applications with Google App EngineAbout 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 EngineWho This Book Is ForIf 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 EngineIn DetailDeveloping 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 guery 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 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

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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 Internal Features UI Programming Basic Widgets Communication RPC UI Programming Handling Events and Using AdvancedWidgets Communication Advanced Techniques Testing GWT Applications Internationalizing Your Applications A Modern Day Reality Some Important Not to Be Missed Techniques Peeking Into the Upcoming GWT 1 5 Java Apps with Cloud9 on App Engine Brett Hooper, 2017 In this course well discover how Cloud9 works how we Release can get access to an environment and how to get a work space setup for Google App Engine Java development Well learn the ins and outs of coding in the cloud and see just how efficient it can be Resource description page

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