Scott Andrews, Juarez Barbosa Junior, Virginijus Kaminas, Jia Lei Ma, Dale Sue Ping, Madlin Seidel, IBM Redbooks

IBM MobileFirst Strategy Software Approach Tony Duong, Benjamin Koehler, Tony Liew, Colin Mower, Sundaragopal Venkatraman, IBM Redbooks, 2014-05-08 IBM® MobileFirst enables an enterprise to support a mobile strategy. With this end-to-end solution, IBM makes it possible for an enterprise to benefit from mobile interactions with customers, with business partners, and in organizations. There are products available from the IBM MobileFirst solution to support management, security, analytics, and development of the application and data platforms in a mobile environment. This IBM Redbooks® publication explores four areas crucial to developing a mobile strategy: Application development Mobile quality management Mobile device management Mobile analytics Each area is addressed in two parts. The first part contains information about the architectural considerations of each technology, and the second part provides prescriptive guidance. This IBM Redbooks publication provides an in-depth look at IBM Worklight®, IBM Rational® Test Workbench, IBM Endpoint Manager for Mobile Devices, and IBM Tealeaf® CX Mobile. This book is of interest to architects looking to design mobile enterprise

solutions, and to practitioners looking to build these solutions. Related blog post 5 Things To Know About IBM MobileFirst

Enabling Mobile Apps with IBM Worklight Application Center Megan Irvine, Jason Maddocks, IBM Redbooks,2013-06-11 IBM® Worklight® Application Center is an enterprise application store. It allows you to install, configure, and administer a repository of mobile applications for use by individuals and groups within your enterprise or organization. It is built on top of the IBM MobileFirst Platform and the IBM Worklight mobile application platform that enables you to develop, deploy, and manage mobile applications. This IBM RedpaperTM publication provides detailed step-by-step guidance on how to install, configure, and use Worklight Application Center. It provides instructions for installing mobile applications (apps) into Application Center, and for browsing, installing, and rating those apps through the mobile client running on an Android, iOS, or BlackBerry smartphone. This paper also positions Application Center next to the Enterprise App Management component of IBM Endpoint Manager for Mobile Devices, and describes how to integrate the two solutions. This IBM Redpaper is of interest to

those who are looking to understand, implement, or use an application store in their own enterprise. Related blog posts An easier way to share apps within your organization 5 Things To Know About IBM Worklight Application Center

IBM MobileFirst Strategy Software Approach Tony Duong, Benjamin Koehler, Tony Liew, Colin Mower, Sundaragopal Venkatraman, 2014 IBM® MobileFirst enables an enterprise to support a mobile strategy. With this end-to-end solution, IBM makes it possible for an enterprise to benefit from mobile interactions with customers, with business partners, and in organizations. There are products available from the IBM MobileFirst solution to support management, security, analytics, and development of the application and data platforms in a mobile environment. This IBM Redbooks® publication explores four areas crucial to developing a mobile strategy: Application development Mobile guality management Mobile device management Mobile analytics Each area is addressed in two parts. The first part contains information about the architectural considerations of each technology, and the second part provides prescriptive guidance. This IBM Redbooks publication provides an in-depth look at IBM

Worklight®, IBM Rational® Test Workbench, IBM Endpoint Manager for Mobile Devices, and IBM Tealeaf® CX Mobile. This book is of interest to architects looking to design mobile enterprise solutions, and to practitioners looking to build these solutions. Related blog post 5 Things To Know About IBM MobileFirst.

Extending Your Business to Mobile Devices with IBM Worklight Andreas Dannhauer,Ming Zhe Huang,Paul Idstein,Todd Kaplinger,Hossam Katory,Christian Kirsch,Kearan McPherson,Leonardo Olivera,Susan Hanson,IBM Redbooks,2013-08-12 The mobile industry is evolving rapidly. An increasing number of mobile devices, such as smartphones and tablets, are sold every year and more people are accessing services from a mobile device than ever before. For an enterprise, this can mean that a growing number of customers, business partners, and even employees now expect to access services on a mobile channel. This opens new opportunities for the business but also presents new challenges, both in terms of business processes and information technology (IT) infrastructure. IBM® Worklight® is an open mobile application platform. It helps organizations of all sizes to efficiently develop, connect, run, and manage HTML5, hybrid, and native applications. IBM Worklight provides the essential elements needed for complete mobile application development, deployment, and management within a business. This IBM Redbooks® publication provides information necessary to design, develop, deploy, and maintain mobile applications using IBM Worklight Version 5.0.5. It includes information about decision points that the IT organization will need to make, the roles that are involved in a mobile strategy and the responsibilities of the individuals in those roles. It also describes integration points with other IBM products that can enhance the mobile solution. This book has two parts: Part 1 is for a business-oriented IT audience and addresses business aspects of the mobile industry. It is for the IT architect or CTO, who can translate business needs into information technology solutions Part 2 is intended for a technical audience, including application developers, testers, and system administrators.

IBM Security Solutions Architecture for Network, Server and Endpoint Axel Buecker, Kent Browne, Louis Foss, Jaco Jacobs, Vladimir Jeremic, Carsten Lorenz, Craig Stabler, Joris Van Herzele, IBM Redbooks.2011-02-17 Threats come from a variety of sources. Insider threats, as well as malicious hackers, are not only difficult to detect and prevent, but many times the authors of these threats are using resources without anybody being aware that those threats are there. Threats would not be harmful if there were no vulnerabilities that could be exploited. With IT environments becoming more complex every day, the challenges to keep an eye on all potential weaknesses are skyrocketing. Smart methods to detect threats and vulnerabilities, as well as highly efficient approaches to analysis, mitigation, and remediation, become necessary to counter a growing number of attacks against networks, servers, and endpoints in every organization. In this IBM® Redbooks® publication, we examine the aspects of the holistic Threat and Vulnerability Management component in the Network. Server and Endpoint domain of the IBM Security Framework. We explain the comprehensive solution approach, identify business drivers and issues, and derive corresponding functional and technical requirements, which enables us to choose and create matching security solutions. We discuss IBM Security Solutions for Network, Server and Endpoint to effectively counter threats and attacks using a

range of protection technologies and service offerings. Using two customer scenarios, we apply the solution design approach and show how to address the customer requirements by identifying the corresponding IBM service and software products.

Securing Your Mobile Business with IBM Worklight Scott Andrews, Juarez Barbosa Junior, Virginijus Kaminas, Jia Lei Ma, Dale Sue Ping, Madlin Seidel, IBM Redbooks, 2013-10-07 The IBM® Worklight® mobile application platform helps you to develop, deploy, host, and manage mobile enterprise applications. It also enables companies to integrate security into their overall mobile application lifecycle. This IBM Redbooks® publication describes the security capabilities offered by Worklight to address mobile application security objectives. The book begins with an overview of IBM MobileFirst and its security offerings. The book also describes a business scenario illustrating where security is needed in mobile solutions, and how Worklight can help you achieve it. This publication then provides specific, hands-on guidance about how to integrate Worklight with enterprise security. It also provides step-by-step guidance to implementing mobile security features, including direct update, remote

disable, and encrypted offline cache. Integration between Worklight and other IBM security technologies is also covered, including integration with IBM Security Access Manager and IBM WebSphere® DataPower®. This Redbooks publication is of interest to anyone looking to better understand mobile security, and to learn how to enhance mobile security with Worklight. Related blog posts 5 Things To Know About Securing Mobile Apps with IBM Worklight Security made easy. IBM Worklight JSONStore

Endpoint Security and Compliance Management Design Guide Using IBM Tivoli Endpoint Manager Axel Buecker, Alisson Campos, Peter Cutler, Andy Hu, Garreth Jeremiah, Toshiki Matsui, Michal Zarakowski, IBM Redbooks, 2012-08-22 Organizations today are more widely distributed than ever before, which can make systems management tasks, such as distributing software, patches, and security policies, extremely challenging. The IBM® Tivoli® Endpoint Manager platform is architected for today's highly diverse, distributed, and complex IT environments. It provides real-time visibility and control through a single infrastructure, single agent, and single console for systems lifecycle management, endpoint protection, and security configuration and vulnerability management. This platform enables organizations to securely manage their global IT infrastructures faster and more accurately, resulting in improved governance, control, visibility, and business agility. Plus, it gives organizations the ability to handle tomorrow's unforeseen challenges. In this IBM Redbooks® publication, we provide IT security professionals with a better understanding around the challenging topic of endpoint management in the IT security domain. We focus on IBM Tivoli Endpoint Manager for Security and Compliance and describe the product architecture and provide a hands-on design guide for deploying the solution. This book is a valuable resource for security professionals and architects who want to understand and implement a centralized endpoint management infrastructure and endpoint protection to better handle security and compliance challenges.

Extending IBM Business Process Manager to the Mobile Enterprise with IBM Worklight Ahmed Abdel-Hamid,Scott Andrews,Ali Arsanjani,Hala Aziz,Owen Cline,Jorge Gonzalez-Orozco,Chris Hockings,Tony Kambourakis,Steve Mirman,IBM Redbooks,2015-02-13 In today's business in motion environments, workers expect to be connected to their critical business processes while on-the-go. It is imperative to deliver more meaningful user engagements by extending business processes to the mobile working environments. This IBM® Redbooks® publication provides an overview of the market forces that push organizations to reinvent their process with Mobile in mind. It describes IBM Mobile Smarter Process and explains how the capabilities provided by the offering help organizations to mobile-enable their processes. This book outlines an approach that organizations can use to identify where within the organization mobile technologies can offer the greatest benefits. It provides a highlevel overview of the IBM Business Process Manager and IBM Worklight® features that can be leveraged to mobile-enable processes and accelerate the adoption of mobile technologies, improving time-to-value. Key IBM Worklight and IBM Business Process Manager capabilities are showcased in the examples included in this book. The examples show how to integrate with IBM BluemixTM as the platform to implement various supporting processes. This IBM Redbooks publication discusses architectural patterns for exposing business processes to mobile environments. It includes an overview

of the IBM MobileFirst reference architecture and deployment considerations. Through use cases and usage scenarios, this book explains how to build and deliver a business process using IBM Business Process Manager and how to develop a mobile app that enables remote users to interact with the business process while on-the-go, using the IBM Worklight Platform. The target audience for this book consists of solution architects, developers, and technical consultants who will learn the following information: What is IBM Mobile Smarter Process Patterns and benefits of a mobile-enabled Smarter Process IBM BPM features to mobile-enable processes IBM Worklight features to mobile-enable processes Mobile architecture and deployment topology IBM BPM interaction patterns Enterprise mobile security with IBM Security Access Manager and IBM Worklight Implementing mobile apps to mobile-enabled business processes

IBM Enterprise Content Management Mobile Application Implementation Servando Varela,Brian Benoit,Matt Brooke-Smith,Ben Davies,Robert Nonnenkamp,IBM Redbooks,2016-05-09 IBM® Enterprise Content Management (ECM) software enables the world's top companies to make better decisions, faster. By controlling content, companies can use industry-specific solutions to capture, manage, and share information. Successful organizations understand that business content matters more than ever as mobile, social, and cloud technologies transform their business models. This IBM RedpaperTM publication introduces the mobile functionality offered in IBM Enterprise Content Management products: IBM Content Navigator, IBM Case manager, and IBM Datacap Mobile. This paper covers key security considerations for mobile application deployments. Many organizations are concerned about the usage of mobile devices for business use and the risk to enterprise data leakage. Mobile technology and mobile security practices have evolved to provide enterprises with all the tools they need to properly secure and manage mobile deployments. As with any best practices or tools, organizations must adopt and implement them for mobile solutions and mobile security to be effective. This paper provides the reader with a deeper look into each one of the IBM ECM mobile offerings and a full description of their current capabilities; using an end-to-end sample scenario covers a commercial real estate loan process. This paper is intended for both executives and technical staffs

who are interested in obtaining a quick understanding of the mobile capabilities offered in the IBM Content Management portfolio and the application development functionality.

Implementing IBM CICS JSON Web Services for Mobile Applications Rufus Credle, Andy Armstrong, Chris Atkinson, Russell Bonner, Geoff Pirie, Inderpal Singh, Nigel Williams, Matthew Wilson, Mark Woolley, IBM Redbooks, 2013-11-27 This IBM® Redbooks® publication provides information about how you can connect mobile devices to IBM Customer Information Control System (CICS®) Transaction Server (CICS TS), using existing enterprise services already hosted on CICS, or to develop new services supporting new lines of business. This book describes the steps to develop. configure, and deploy a mobile application that connects either directly to CICS TS, or to CICS via IBM Worklight[®] Server. It also describes the advantages that your organization can realize by using Worklight Server with CICS. In addition, this Redbooks publication provides a broad understanding of the new CICS architecture that enables you to make new and existing mainframe applications available as web services using JavaScript Object Notation (JSON), and provides support for the

transformation between JSON and application data. While doing so, we provide information about each resource definition, and its role when CICS handles or makes a request. We also describe how to move your CICS applications, and business, into the mobile space, and how to prepare your CICS environment for the following scenarios: Taking an existing CICS application and exposing it as a JSON web service Creating a new CICS application, based on a JSON schema Using CICS as a JSON client This Redbooks publication provides information about the installation and configuration steps for both Worklight Studio and Worklight Server. Worklight Studio is the Eclipse interface that a developer uses to implement a Worklight native or hybrid mobile application, and can be installed into an Eclipse instance. Worklight Server is where components developed for the server side (written in Worklight Studio), such as adapters and custom server-side authentication logic, run. CICS applications and their associated data constitute some of the most valuable assets owned by an enterprise. Therefore, the protection of these assets is an essential part of any CICS mobile project. This Redbooks publication, after a review of the main mobile security challenges, outlines the options

for securing CICS JSON web services, and reviews how products, such as Worklight and IBM DataPower®, can help. It then shows examples of security configurations in CICS and Worklight.

Simplify Software Audits and Cut Costs by Using the IBM License Metric Tool Rufus Credle.Charles Crawford.Pawel Gocek.Piotr Godowski.Michal Klak.David Kulczar.Jan Marszalek, Adriana Lopez Russell, Agnieszka Tkaczyk, IBM Redbooks, 2014-09-17 In this IBM® RedpaperTM publication, you learn how to implement the IBM subcapacity licensing functions and the IBM License Metric Tool to track and manage licenses for your IBM WebSphere® Application Server instances. It also summarizes the different licensing models that IBM employs, the advantages of using software asset management for IT companies, and explains how to save money by using these the subcapacity model for WebSphere Application Server licenses. The primary purpose of the License Metric Tool is counting the processor value units (PVU) and resource value units (RVU) for subcapacity and full-capacity licensing models. It is a no-charge metric tool that many companies use as a regular software asset manager for IBM products. This Redpaper shares installation and

configuration scenarios for installing the Endpoint Manager server, the License Metric Tool server, and the IBM DB2® database on a single computer or in distributed computing infrastructures. It describes how the application server components are discovered by the License Metric Tool software, explains how to interpret the inventory reports, and provides technical details about the software detection techniques that the tool uses. You also learn about the software bundling process and how to manage the software inventory that is detected by using the Software Classification panel. You can then use the PVU Subcapacity Reports to analyze actual use of your licenses and produce the data for IBM license audits.

Mobile Security: How to secure, privatize and recover your devices Timothy Speed, Darla Nykamp, Joseph Anderson, Jaya Nampalli, Mari Heiser, 2013-09-10 Learn how to keep yourself safe online with easy- to- follow examples and real- life scenarios. Written by developers at IBM, this guide should be the only resource you need to keep your personal information private. Mobile security is one of the most talked about areas in I.T. today with data being stolen from smartphones and tablets

around the world. Make sure you, and your family, are protected when they go online

Using IBM z/OS WLM to Measure Mobile and Other Workloads IBM Client Center Montpellier, Nigel Williams, Olivier Boehler, Philippe Bruschet, Francois Capristo, Alexis Chretienne.Stéphane Faure,Richard Gamblin,Fabrice Jarassat,Arnaud Mante,Irene Stahl,IBM Redbooks,2016-10-25 This IBM® RedpaperTM publication discusses the need to monitor and measure different workloads, especially mobile workloads. It introduces the workload classification capabilities of IBM z SystemsTM platforms and helps you to understand how recent enhancements to IBM MVSTM Workload Management (WLM) and other IBM software products can be used to measure the processor cost of mobile workloads. This paper looks at how mobile-initiated and other transactions in IBM CICS®, IMSTM, DB2®, and WebSphere® Application Server can be tagged and tracked using WLM. For each of these subsystems, the options for classifying mobile requests and using WLM to measure mobile workloads are reviewed. A scenario is considered in which a bank is witnessing a significant growth in mobile initiated transactions, and wants to monitor and measure the mobile

channels more closely. This paper outlines how the bank can use WLM to do this. This publication can help you to configure WLM mobile classification rules. It can also help you to interpret Workload Activity reports from IBM RMFTM Post Processor and to report on the CPU consumption of different workloads, including mobile and public cloud workloads.

IBM MobileFirst in Action for mGovernment and Citizen Mobile Services Tien Nguyen,Amit Goyal,Subodh Manicka,M Hazli M Nadzri,Bhargav Perepa,Sudhir Singh,Jeff Tennenbaum,IBM Redbooks,2015-04-15 Mobile technology is changing the way government interacts with the public anytime and anywhere. mGovernment is the evolution of eGovernment. Like the evolution of web applications, mobile applications require a process transformation, and not by simply creating wrappers to mobile-enable existing web applications. This IBM® RedpaperTM publication explains what the key focus areas are for implementing a successful mobile government, how to address these focus areas with capabilities from IBM MobileFirstTM enterprise software, and what guidance and preferred practices to offer the IT practitioner in the public sector. This paper explains the key focus areas specific to governments and public sector clients worldwide in terms of enterprise mobility and describes the typical reference architecture for the adoption and implementation of mobile government solutions. This paper provides practical examples through typical use cases and usage scenarios for using the capabilities of the IBM MobileFirst products in the overall solution and provides guidance. preferred practices, and lessons learned to IT consultants and architects working in public sector engagements. The intended audience of this paper includes the following individuals: Client decision makers and solution architects leading mobile enterprise adoption projects in the public sector A wide range of IBM services and sales professionals who are involved in selling IBM software and designing public sector client solutions that include the IBM MobileFirst product suite Solution architects. consultants, and IBM Business Partners responsible for designing and deploying solutions that include the integration of the IBM MobileFirst product suite

Mobile Strategy Dirk Nicol,2013-04-24 Navigate the Mobile Landscape with Confidence and Create a Mobile Strategy That Wins in the Market Place Mobile Strategy gives IT leaders the ability to transform their business by offering all the guidance they need to navigate this complex landscape. leverage its opportunities, and protect their investments along the way. IBM's Dirk Nicol clearly explains key trends and issues across the entire mobile project lifecycle. He offers insights critical to evaluating mobile technologies, supporting BYOD, and integrating mobile, cloud, social, and big data. Throughout, you'll find proven best practices based on real-world case studies from his extensive experience with IBM's enterprise customers. Coverage includes • Understanding the profound implications and challenges of consumerized IT in the mobile space • Uncovering powerful new opportunities to drive value from mobile technology • Transforming "systems of record" to "systems of engagement" that fully reflect context and intelligence • Identifying proven patterns for delivering common mobile capabilities in operations, commerce, collaboration, and marketing • Managing security threats related to lost/stolen devices, insecure Wi-Fi, and built-in cameras • Choosing mobile data protection, security, and management options: wrappers, containers, virtualization, mobile Software Development Kits (SDKs), virtual private networks (VPNs), Mobile Device Management

(MDM), Mobile Application Management (MAM), and anti-malware • Handling the "app store" distribution model and managing updates • Using mobile middleware to support multiple platforms and back-end connectivity with less complexity • Building and integrating high-quality mobile apps—and getting useful customer feedback to improve them • Addressing international considerations and emerging markets • Mastering methodologies for successfully and rapidly executing mobile projects • Converging mobile, cloud, social, and big data into a single high-value IT delivery platform

IBM ProtecTIER Implementation and Best Practices Guide Karen Orlando, Mara Miranda Bautista, Emmanuel Barajas Gonzalez, Carlos A. Martinez Vazquez, IBM Redbooks, 2016-08-16 This IBM® Redbooks® publication provides best practice guidance for planning, installing, configuring, and employing the IBM TS7600 ProtecTIER® family of products. It provides the latest best practices for the practical application of ProtecTIER Software Version 3.4. This latest release introduces the new ProtecTIER Enterprise Edition TS7650G DD6 model high performance server. This book also includes information about the revolutionary and patented IBM HyperFactor® deduplication engine, along with other data storage efficiency techniques, such as compression and defragmentation. The IBM System Storage® TS7650G ProtecTIER Deduplication Gateway and the IBM System Storage TS7620 ProtecTIER Deduplication Appliance Express are disk-based data storage systems: The Virtual Tape Library (VTL) interface is the foundation of ProtecTIER and emulates traditional automated tape libraries. For your existing ProtecTIER solution, this guide provides best practices and suggestions to boost the performance and the effectiveness of data deduplication with regards to your application platforms for your VTL and FSI (systems prior to version 3.4). When you build a ProtecTIER data deduplication environment, this guide can help IT architects and solution designers plan for the best option and scenario for data deduplication for their environments. This book can help you optimize your deduplication ratio, while reducing the hardware, power and cooling, and management costs. This Redbooks publication provides expertise that was gained from an IBM ProtecTIER System Client Technical Specialist (CTS), Development, and Quality Assurance teams. This planning should be done by the Sales Representative or IBM Business Partner, with the help of an IBM System CTS or IBM

Solution Architect.

Modern Web Development with IBM WebSphere Kyle Brown, Roland Barcia, Karl Bishop, Matthew Perrins, 2014 Online resources also available to purchasers.

IBM Software for SAP Solutions Yaro Dunchych, Peter Bahrs, Khirallah Birkler, Bernd Eberhardt, Navneet Goyal, James Hunter, Derek Jennings, Joe Kaczmarek, Michel Laaroussi, Michael Love, Stefan Momma, Nick Norris, Martin Oberhofer, Manfred Oevers, Paul Pacholski, Andrew Stalnecker, Jörg Stolzenberg, Pierre Valiguette, IBM Redbooks, 2015-09-29 SAP is a market leader in enterprise business application software. SAP solutions provide a rich set of composable application modules, and configurable functional capabilities that are expected from a comprehensive enterprise business application software suite. In most cases, companies that adopt SAP software remain heterogeneous enterprises running both SAP and non-SAP systems to support their business processes. Regardless of the specific scenario, in heterogeneous enterprises most SAP implementations must be integrated with a variety of non-SAP enterprise systems: Portals Messaging infrastructure Business process management (BPM) tools Enterprise Content Management (ECM) methods and tools Business analytics (BA) and business intelligence (BI) technologies Security Systems of record Systems of engagement The tooling included with SAP software addresses many needs for creating SAP-centric environments. However, the classic approach to implementing SAP functionality generally leaves the business with a rigid solution that is difficult and expensive to change and enhance. When SAP software is used in a large, heterogeneous enterprise environment, SAP clients face the dilemma of selecting the correct set of tools and platforms to implement SAP functionality, and to integrate the SAP solutions with non-SAP systems. This IBM® Redbooks® publication explains the value of integrating IBM software with SAP solutions. It describes how to enhance and extend pre-built capabilities in SAP software with best-in-class IBM enterprise software, enabling clients to maximize return on investment (ROI) in their SAP investment and achieve a balanced enterprise architecture approach. This book describes IBM Reference Architecture for SAP, a prescriptive blueprint for using IBM software in SAP solutions. The reference architecture is focused on defining the use of IBM software with SAP, and is not intended to address the internal aspects of SAP components. The chapters of this book provide a specific reference architecture for many of the architectural domains that are each important for a large enterprise to establish common strategy. efficiency, and balance. The majority of the most important architectural domain topics, such as integration, process optimization, master data management, mobile access, Enterprise Content Management, business intelligence, DevOps, security, systems monitoring, and so on, are covered in the book. However, there are several other architectural domains which are not included in the book. This is not to imply that these other architectural domains are not important or are less important, or that IBM does not offer a solution to address them. It is only reflective of time constraints, available resources, and the complexity of assembling a book on an extremely broad topic. Although more content could have been added, the authors feel confident that the scope of architectural material that has been included should provide organizations with a fantastic head start in defining their own enterprise reference architecture for many of the important architectural domains, and it is hoped that

this book provides great value to those reading it. This IBM Redbooks publication is targeted to the following audiences: Client decision makers and solution architects leading enterprise transformation projects and wanting to gain further insight so that they can benefit from the integration of IBM software in large-scale SAP projects. IT architects and consultants integrating IBM technology with SAP solutions.

IBM System z in a Mobile World: Providing Secure and Timely Mobile Access to the Mainframe Axel Buecker,Aymeric Affouard,Andy Armstrong,Raymond Chiang,Tony Duong,Richard Gamblin,Wilhelm Mild,David Shute,Peter Siddell,Frank Van Der Wal,Nigel Williams,Richard Young,IBM Redbooks,2014-11-26 Today, organizations engage with customers, business partners, and employees who are increasingly using mobile technology as their primary general-purpose computing platform. These organizations have an opportunity to fully embrace this new mobile technology for many types of transactions, including everything from exchanging information to exchanging goods and services, from employee self-service to customer service. With this mobile engagement, organizations can build new insight into the behavior of their customers so that organizations can better anticipate customer needs and gain a competitive advantage by offering new services. Becoming a mobile enterprise is about re-imagining your business around constantly connected customers and employees. The speed of mobile adoption dictates transformational rather than incremental innovation. This IBM® Redbooks® publication has an end-to-end example of creating a scalable, secure mobile application infrastructure that uses data that is on an IBM mainframe. The book uses an insurance-based application as an example, and shows how the application is built, tested, and deployed into production. This book is for application architects and decision-makers who want to employ mobile technology in concert with their mainframe environment.

Responsive Mobile User Experience Using MQTT and IBM MessageSight Whei-Jen Chen,Rahul Gupta,Valerie Lampkin,Dale M Robertson,Nagesh Subrahmanyam,IBM Redbooks,2014-03-26 IBM® MessageSight is an appliance-based messaging server that is optimized to address the massive scale requirements of machine-to-machine (m2m) and mobile user scenarios. IBM MessageSight makes it

easy to connect mobile customers to your existing messaging enterprise system, enabling a substantial number of remote clients to be concurrently connected. The MQTT protocol is a lightweight messaging protocol that uses publish/subscribe architecture to deliver messages over low bandwidth or unreliable networks. A publish/subscribe architecture works well for HTML5, native, and hybrid mobile applications by removing the wait time of a request/response model. This creates a better, richer user experience. The MQTT protocol is simple, which results in a client library with a low footprint. MQTT was proposed as an Organization for the Advancement of Structured Information Standards (OASIS) standard. This book provides information about version 3.1 of the MQTT specification. This IBM Redbooks® publication provides information about how IBM MessageSight, in combination with MQTT, facilitates the expansion of enterprise systems to include mobile devices and m2m communications. This book also outlines how to connect IBM MessageSight to an existing infrastructure, either through the use of IBM WebSphere® MQ connectivity or the IBM Integration Bus (formerly known as WebSphere Message Broker). This book describes IBM MessageSight product

features and facilities that are relevant to technical personnel, such as system architects, to help them make informed design decisions regarding the integration of the messaging appliance into their enterprise architecture. Using a scenario-based approach, you learn how to develop a mobile application, and how to integrate IBM MessageSight with other IBM products. This publication is intended to be of use to a wide-ranging audience.

Delve into the emotional tapestry woven by Emotional Journey with in **Ibm Endpoint Manager Mobile Client**. This ebook, available for download in a PDF format (Download in PDF: *), is more than just words on a page; it is a journey of connection and profound emotion. Immerse yourself in narratives that tug at your heartstrings. Download now to experience the pulse of each page and let your emotions run wild.

Table of Contents Ibm Endpoint	2. Identifying Ibm Endpoint	in an Ibm Endpoint
Manager Mobile Client	Manager Mobile Client	Manager Mobile
	 Exploring Different 	Client
1. Understanding the eBook	Genres	• User-Friendly
Ibm Endpoint Manager	• Considering Fiction	Interface
Mobile Client	vs. Non-Fiction	4. Exploring eBook
• The Rise of Digital	• Determining Your	Recommendations from
Reading Ibm	Reading Goals	Ibm Endpoint Manager
Endpoint Manager	3. Choosing the Right eBook	Mobile Client
Mobile Client	Platform	• Personalized
 Advantages of 	○ Popular eBook	Recommendations
eBooks Over	Platforms	• Ibm Endpoint
Traditional Books	 Features to Look for 	Manager Mobile

Client User Reviews	• Ibm Endpoint	and More
and Ratings	Manager Mobile	• Ibm Endpoint
• Ibm Endpoint	Client eBook	Manager Mobile
Manager Mobile	Subscription	Client Compatibility
Client and	Services	with Devices
Bestseller Lists	• Ibm Endpoint	• Ibm Endpoint
5. Accessing Ibm Endpoint	Manager Mobile	Manager Mobile
Manager Mobile Client	Client Budget-	Client Enhanced
Free and Paid eBooks	Friendly Options	eBook Features
• Ibm Endpoint	6. Navigating Ibm Endpoint	7. Enhancing Your Reading
Manager Mobile	Manager Mobile Client	Experience
Client Public	eBook Formats	 Adjustable Fonts
Domain eBooks	∘ ePub, PDF, MOBI,	and Text Sizes of

		ibili Eliupoliit Maliagei Mobile Client
Ibm Endpoint	Client	Client
Manager Mobile	• Joining Online	 Benefits of a Digital
Client	Reading	Library
 Highlighting and 	Communities	 Creating a Diverse
Note-Taking Ibm	• Participating in	Reading Collection
Endpoint Manager	Virtual Book Clubs	Ibm Endpoint
Mobile Client	• Following Authors	Manager Mobile
• Interactive Elements	and Publishers Ibm	Client
Ibm Endpoint	Endpoint Manager	10. Overcoming Reading
Manager Mobile	Mobile Client	Challenges
Client	9. Balancing eBooks and	 Dealing with Digital
8. Staying Engaged with Ibm	Physical Books Ibm	Eye Strain
Endpoint Manager Mobile	Endpoint Manager Mobile	• Minimizing

_

		ibin Enupoint Manager Mobile Chefit
Distractions	12. Sourcing Reliable	 Utilizing eBooks for
 Managing Screen 	Information of Ibm	Skill Development
Time	Endpoint Manager Mobile	• Exploring
11. Cultivating a Reading	Client	Educational eBooks
Routine Ibm Endpoint	• Fact-Checking	14. Embracing eBook Trends
Manager Mobile Client	eBook Content of	 Integration of
 Setting Reading 	Ibm Endpoint	Multimedia
Goals Ibm Endpoint	Manager Mobile	Elements
Manager Mobile	Client	 Interactive and
Client	• Distinguishing	Gamified eBooks
 Carving Out 	Credible Sources	
Dedicated Reading	13. Promoting Lifelong	Ibm Endpoint Manager Mobile
Time	Learning	

Client Introduction

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