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WDWSLB - ALENA PEARSON

Learn how to design, plan, implement, and support a secure remote access solution using DirectAccess in Windows Server 2016. Remote Access has been included in the Windows operating system for many years. With each new operating system release, new features and capabilities have been included to allow network engineers and security administrators to provide remote access in a secure and cost-effective manner. DirectAccess in Windows Server 2016 provides seamless and transparent, always on remote network connectivity for managed Windows devices. DirectAccess is built on commonly deployed Windows platform technologies and is designed to streamline and simplify the remote access experience for end users. In addition, DirectAccess connectivity is bidirectional, allowing administrators to more effectively manage and secure their field-based assets. Implementing DirectAccess with Windows Server 2016 provides a high-level overview of how DirectAccess works. The vision and evolution of DirectAccess are outlined and business cases and market drivers are explained. DirectAccess is evaluated against traditional VPN and this book describes the Windows platform technologies that underpin this solution. In addition, this book: Explains how the technology works and the specific IT pain points that it addresses Includes detailed, prescriptive guidance for those tasked with implementing DirectAccess using Windows Server 2016 Addresses real-world deployment scenarios for small and large organizations Contains valuable tips, tricks, and implementation best practices for security and performance"/li> What you'll learn A high-level understanding of the various remote access technologies included in Windows Server 2016. Common uses cases for remote access, and how best to deploy them in a secure, stable, reliable, and highly available manner. Valuable insight in to design best practices and learn how to implement DirectAccess and VPN with Windows Server 2016 according to deployment best practices. Who This Book Is For IT administrators, network, and security administrators and engineers, systems management professionals, compliance auditors, and IT executive management (CIO, CISO) are the target audience for this title.

Today, a hurricane is forming, and businesses are headed straight into it. This hurricane is arising from the convergence of several enormous trends in information technology, including cloud, mobility, Software as a Service, and Big Data. In Inflection Point, Scott Stawski shows how to harness these fierce winds of change, put them at your back, and sail towards greater competitiveness and customer value. Stawski explains the strategic implications of today's new technology paradigms, helping you reshape strategy to embrace and profit from them. You'll discover how technology and other factors are driving a radical new round of disintermediation, reintermediation, and disruption–and what that means to you and your company. Stawski shows how to go beyond inadequate incremental improvements, dramatically reducing IT spend and virtually eliminating IT capital expenditures. One meaningful step at a time, you'll learn how to transform Operational IT into both a utility and a true business enabler, bringing new speed, flexibility, and focus to what really matters: your true core competencies. BUILD A CONTINUAL TRANSFORMATION ENVIRONMENT THAT'S READY FOR ANYTHING Focus on high-value core competencies, not fixed assets or unchanging processes CONSUME IT THE WAY YOU CONSUME ELECTRICITY Stop running data centers, buying software, and managing applications–forever! LEVERAGE THE CLOUD'S SIMPLICITY WITHOUT LOSING CONTROL OR SECURITY Use standards and governance to maximize cloud benefits with minimal risk HARNESS THE PRECIOUS ASSET YOU MUST ALWAYS KEEP CLOSE: DATA Build data-centric operations to deliver the right knowledge, right now, wherever it's needed

If you are a technical professional who wants to dive deeper into the functionality offered by AirWatch or manage the solution, then this book will help you choose the best set of configuration, device management, and monitoring options that you can use to effectively manage your EMM implementation.

How do you start? How should you build a plan for cloud migration for your entire portfolio? How will your organization be affected by these changes? This book, based on real-world cloud experiences by enterprise IT teams, seeks to provide the answers to these questions. Here, you'll see what makes the cloud so compelling to enterprises; with which applications you should start your cloud journey; how your organization will change, and how skill sets will evolve; how to measure progress; how to think about security, compliance, and business buy-in; and how to exploit the ever-growing feature set that the cloud offers to gain strategic and competitive advantage.

The Complete Book of Data Anonymization: From Planning to Implementation supplies a 360-degree view of data privacy protection using data anonymization. It examines data anonymization from both a practitioner's and a program sponsor's perspective. Discussing analysis, planning, setup, and governance, it illustrates the entire process of adapting an

Start empowering users and protecting corporate data, while managing Identities and Access with Microsoft Azure in different environments About This Book Deep dive into the Microsoft Identity and Access Management as a Service (IDaaS) solution Design, implement and manage simple and complex hybrid identity and access management environments Learn to apply solution architectures directly to your business needs and understand how to identify and manage business drivers during transitions Who This Book Is For This book is for business decision makers, IT consultants, and system and security engineers who wish to plan, design, and implement Identity and Access Management solutions with Microsoft Azure. What You Will Learn Apply technical descriptions and solution architectures directly to your business needs and deployments Identify and manage business drivers and architecture changes to transition between different scenarios Understand and configure all relevant Identity and Access Management key features and concepts Implement simple and complex directory integration, authentication, and authorization scenarios Get to know about modern identity management, authentication, and authorization protocols and standards Implement and configure a modern information protection solution Integrate and configure future improvements in authentication and authorization functionality of Windows 10 and Windows Server 2016 In Detail Microsoft Azure and its Identity and Access Management is at the heart of Microsoft's Software as a Service, including Office 365, Dynamics CRM, and Enterprise Mobility Management. It is an essential tool to master in order to effectively work with the Microsoft Cloud. Through practical, project-based learning this book will impart that mastery. Beginning with the basics of features and licenses, this book quickly moves on to the user and group lifecycle required to design roles and administrative units for role-based access control (RBAC). Learn to design Azure AD to be an identity provider and provide flexible and secure access to SaaS applications. Get to grips with how to configure and manage users, groups, roles, and administrative units to provide a user- and group-based application and self-service access including the audit functionality. Next find out how to take advantage of managing common identities with the Microsoft Identity Manager 2016 and build cloud identities with the Azure AD Connect utility. Construct blueprints with different authentication scenarios including multi-factor authentication. Discover how to configure and manage the identity synchronization and federation environment along with multi -factor authentication, conditional access, and information protection scenarios to apply the required security functionality. Finally, get recommendations for planning and implementing a future-oriented and sustainable identity and access management strategy. Style and approach A practical, project-based learning experience explained through hands-on examples.

If your job is managing iOS, Android, or Windows devices, this book is for you. You will find practical guidance based on our many years of real-world experience managing mobile devices around the world. This book provides you with detailed step-by-step instructions, as well as decision-making guidance and explanations that provide answers on the whys and hows around modern device management using Microsoft Enterprise Mobility Suite and System Center Configuration Manager. The book also includes many real-word notes and troubleshooting tips and tricks. To get you going as quickly as possible, the book sample scripts contain a fully automated build of the entire environment, the hydration kit. That includes a fully configured Active Directory environment, including DNS, AD FS, WAP, NDES, Intune, Office365, Azure Active Directory Premium, and more. With this book, you will learn how to: Plan and implement the Enterprise Mobility Suite - Use Azure Active Directory Premium to implement identity management - Implement Multi-Factor Authentication - Use self-service password reset- Employ Azure Rights Management to protect data - Implement Microsoft Intune to support standalone environments - Implement Microsoft System Center Configuration Manager to support hybrid environments - Manage iOS, Android, and Windows 10 devices - Implement conditional access to secure resource access control to Exchange, SharePoint, Skype for Business, and other corporate resources - Implement Microsoft NDES to distribute certificates - Deploy store-based applications - Deploy LOB applications - Develop and deploy managed applications - Perform a successful EMS proof of concept

The first-ever book on Microsoft Endpoint Manager (MEM), written by Microsoft Program Manager Scott Duffey! Did you just land an IT job only to learn your new employer is using Microsoft Endpoint Manager (MEM) for device management? Perhaps you stretched the truth on your resume and suggested you knew it already? Maybe you are an old-hat, know-your-stuff device management pro for another MDM or PC management product but your company is now migrating? Whatever the case, this book will be your zero-to-hero ramp-up guide. Microsoft Endpoint Manager has rapidly become the tool of choice for IT professionals around the world for managing corporate and personal devices but the learning curve can be steep. This book can be used to fast-track your understanding of MEM by laying out the concepts, including examples and tips for the real world, along with guided lab exercises. Topics include: • Microsoft Endpoint Manager – What it is and how to use it • How to set up a MEM learning environment • Mobile Device Management (MDM) for iOS, macOS, Android, and Windows 10 devices with Microsoft Intune • Device enrollment concepts for Personal and Corporate devices including Windows Autopilot, Apple Automated Device Enrollment (ADE), and Google ZeroTouch • Endpoint Security configuration in MEM including device Compliance and Azure AD Conditional Access across Microsoft Intune, Configuration Manager, Azure AD, Microsoft Defender for Endpoint, and Office 365. • Deploying, protecting, and configuring mobile and desktop applications with Microsoft Intune.

This book is designed to be an ancillary to the classes, labs, and hands on practice that you have diligently worked on in preparing to obtain your MS-100 and MS-101: Microsoft 365 Certified Enterprise Administrator Expert certifications. I won't bother talking about the benefits of certifications. This book tries to reinforce the knowledge that you have gained in your process of studying. It is meant as one of the end steps in your preparation for the MS-100 and MS-101 exams. This book is short, but It will give you a good gauge of your readiness. Learning can be seen in 4 stages: 1. Unconscious Incompetence 2. Conscious Incompetence 3. Conscious Competence 4. Unconscious Competence This book will assume the reader has already gone through the needed classes, labs, and practice. It is meant to take the reader from stage 2, Conscious Incompetence, to stage 3 Conscious Competence. At stage 3, you should be ready to take the exam. Only real-world scenarios and work experience will take you to stage 4, Unconscious Competence. Before we get started, we all have doubts when preparing to take an exam. What is your reason and purpose for taking this exam? Remember your reason and purpose when you have some doubts. Obstacle is the way. Control your mind, attitude, and you can control the situation. Persistence leads to confidence. Confidence erases doubts.

This is a complete update of the best-selling undergraduate textbook on Electronic Commerce (EC). New to this 4th Edition is the addition of material on Social Commerce (two chapters); a new tutorial on the major EC support technologies, including cloud computing, RFID, and EDI; ten new learning outcomes; and video exercises added to most chapters. Wherever appropriate, material on Social Commerce has been added to existing chapters. Supplementary material includes an Instructor's Manual; Test Bank questions for each chapter; Powerpoint Lecture Notes; and a Companion Website that includes EC support technologies as well as online files. The book is organized into 12 chapters grouped into 6 parts. Part 1 is an Introduction to E-Commerce and E-Marketplaces. Part 2 focuses on EC Applications, while Part 3 looks at Emerging EC Platforms, with two new chapters on Social Commerce and Enterprise Social Networks. Part 4 examines EC Support Services, and Part 5 looks at E-Commerce Strategy and Implementation. Part 6 is a collection of online tutorials on Launching Online Businesses and EC Projects, with tutorials focusing on e-CRM; EC Technology; Business Intelligence, including Data-, Text-, and Web Mining; E-Collaboration; and Competition in Cyberspace. the following="" tutorials="" are="" not="" related="" to="" any="" specific="" chapter.="" they="" cover="" the="" essential-s="" ec="" technologies="" and="" provide="" a="" guide="" relevant="" resources.="" p

Enable employees to be productive and access data from any location or device Protect both corporate assets and employee privacy, so your people can be fully productive from any device, anywhere. Learn how to use Microsoft Intune to manage applications to satisfy your unique requirements, make the most of Mobile Device Management (MDM) for Office 365, and defend on-premises resources with Microsoft Advanced Threat Analytics (ATA). Plan,

deploy, and deliver complete enterprise mobility while improving security Choose the right Microsoft enterprise mobility solution for your organization Protect apps and data with Microsoft Intune Mobile Application Management (MAM) Identify suspicious user or device activity in hybrid cloud/on-premises environments Prepare for and successfully implement Microsoft ATA Flexibly manage diverse mobile devices with MDM for Office 365 Configure access, define policies, enroll mobile devices, and manage compliance

EXAM MD-100 AND MD-101 Provides 1,000 practice questions covering all exam objectives. Compliments the MCA Modern Desktop Administrator Complete Study Guide: Exam MD-100 and Exam MD-101 Quick, focused review for MD-100 and MD-101 Microsoft's new Certified Associate Modern Desktop qualification verifies your skill as an administrator of Windows 10 technologies and modern desktop management. With a focus on the intricacies of Microsoft 365, this certification is in high demand. The 2 practice exams PLUS domain-by-domain questions in this book will help you target your study and sharpen your focus—1000 questions total! So now tackle the certification exam with confidence. Expertly crafted questions cover 100% of the objectives for both the MD-100 and MD-101 exams, enabling you to be fully prepared. Coverage of 100% of all exam objectives in these practice tests means you'll be ready for: Desktop and Device Deployment Windows Management and Monitoring OS Updates and Upgrades Core Services Support Data Access and Usage Networking Security Driver and Device Installation Remote Access Configuration System Backup and Restore Interactive learning environment Take your exam prep to the next level with Sybex's superior interactive online study tools. To access our learning environment, simply visit www.wiley.com/go/sybextestprep, register to receive your unique PIN, and instantly gain one year of FREE access to the interactive test bank with two practice exams and domain-by-domain questions. 1000 questions total! Interactive test bank Use the interactive online version of the book's 2 practice exams to help you identify areas where further review is needed. Get more than 90% of the answers correct, and you're ready to take the certification exam. 100 questions total! ABOUT THE MCA PROGRAM The MCA Microsoft 365 Certified: Modern Desktop Administrator Associate certification helps Modern Desktop Administrators deploy, configure, secure, manage, and monitor devices and client applications in an enterprise environment. Exam MD-100, Windows 10, measures your ability to accomplish the following technical tasks: deploy Windows; manage devices and data; configure connectivity; and maintain Windows. Exam MD-101, Managing Modern Desktops, measures your ability to accomplish the following technical tasks: deploy and update operating systems; manage policies and profiles; manage and protect devices; and manage apps and data. Visit www.microsoft.com/en-us/ learning/modern-desktop.aspx for more information.

This new Edition of Electronic Commerce is a complete update of the leading graduate level/advanced undergraduate level textbook on the subject. Electronic commerce (EC) describes the manner in which transactions take place over electronic networks, mostly the Internet. It is the process of electronically buying and selling goods, services, and information. Certain EC applications, such as buying and selling stocks and airline tickets online, are reaching maturity, some even exceeding non-Internet trades. However, EC is not just about buying and selling; it also is about electronically communicating, collaborating, and discovering information. It is about e-learning, e-government, social networks, and much more. EC is having an impact on a significant portion of the world, affecting businesses, professions, trade, and of course, people. The most important developments in EC since 2014 are the continuous phenomenal growth of social networks, especially Facebook , LinkedIn and Instagram, and the trend toward conducting EC with mobile devices. Other major developments are the expansion of EC globally, especially in China where you can find the world's largest EC company. Much attention is lately being given to smart commerce and the use of AI-based analytics and big data to enhance the field. Finally, some emerging EC business models are changing industries (e.g., the shared economy models of Uber and Airbnb). The 2018 (9th) edition, brings forth the latest trends in e-commerce, including smart commerce, social commerce, social collaboration, shared economy, innovations, and mobility.

Although enterprise mobility is in high demand across domains, an absence of experts who have worked on enterprise mobility has resulted in a lack of books on the subject. A Comprehensive Guide to Enterprise Mobility fills this void. It supplies authoritative guidance on all aspects of enterprise mobility-from technical aspects and applications to

Get up to date quickly with clear, expert coverage of SCCM 2016 Mastering System Center Configuration Manager provides comprehensive coverage of Microsoft's powerful network software deployment tool, with a practical hands-on approach. Written by Santos Martinez, Peter Daalmans, and Brett Bennett, this guide walks you through SCCM 2016 with in-depth explanations anchored in real-world applications to get you up to speed quickly. Whether you're planning a new installation or migrating from a previous version of Configuration Manager, this book provides clear instruction and expert insight to get the job done right. Fully aligned with the latest release, the discussion covers the newest tools and features

with examples that illustrate utility in a variety of contexts. System Center Configuration Manager (formerly SMS) is one of Microsoft's flagship products; the 2016 release has been updated with better Windows 10 and Windows Server 2016 compatibility, improved tools for managing non-Microsoft mobile devices in the cloud, and more. This book provides start-to-finish coverage and expert guidance on everything you need to get your system up to date. Deploy software and operating systems Automate processes and customize configurations Monitor performance and troubleshoot issues Manage security in the cloud and on Virtual Machines SCCM 2016 improves your ability to handle the bring-your-own-device influx in managing mobile, streamlining the latest hiccup right into the everyday workflow. Mastering System Center Configuration Manager provides the practical coverage you need to get up and running seamlessly.

This book describes the setup of digital enterprises and how to manage them, focusing primarily on the important knowledge and essential understanding of digital enterprise management required by managers and decision makers in organizations. It covers ten essential knowledge areas of this field: • Foundation of Digital Enterprise • Technology Foundation and Talent Management for Digital Enterprise • Digital Enterprise Strategy Planning and Implementation • B2C Digital Enterprise: E-tailing • B2C Digital Enterprise: E-Services • B2B Digital Enterprise and Supply Chain • Digital Platforms • Digital Marketing and Advertising • Digital Payment Systems • Mobile Enterprise Overall, this text provides the reader with the basics to understand the rapid development of digitization, facilitated by the dramatic advancements in digital technologies, extensively connected networks, and wider adoption of computing devices (especially mobile devices), as more and more organizations are realizing the strategic importance of digitization (e.g., sustainable growth of the organization, competitive advantage development and enhancement) and are embarking on digital enterprise.

Did you just land a new IT job only to learn that the company is using Microsoft Endpoint Manager? Perhaps you stretched the truth on your resume and now you're paying for it? Maybe you're an old-hat endpoint management pro for another product but your boss just told you that the company is migrating? Sink or swim. Whatever your position, this book will become your new best friend as you ramp up. You will learn the key concepts and cement them as you work through lab activities and exercises until you understand each of the building blocks required for your own end-to-end solutions.This book is for IT admins who want to learn the ropes when it comes to Microsoft Endpoint Manager:?Microsoft Endpoint Manager components across Intune, Configuration Manager, Azure AD, Microsoft defender for Endpoint and Office 365.?Deploying Mobile Device Management (MDM) including setting up, enrolling, and managing iOS, macOS, Android, and Windows 10 devices.?Deploying applications and managing them with Mobile Application Management (MAM).?Security concepts across the endpoint management ecosystem including device compliance and conditional access.

Prepare for Microsoft Exam MS-101–and help demonstrate your real-world mastery of skills and knowledge needed to manage Microsoft 365 mobility, security, and related administration tasks. Designed for experienced IT professionals, Exam Ref focuses on the critical thinking and decision-making acumen needed for success at the Microsoft Certified Expert level. Focus on the expertise measured by these objectives: Implement modern device services Implement Microsoft 365 security and threat management Manage Microsoft 365 governance and compliance This Microsoft Exam Ref: Organizes its coverage by exam objectives Features strategic, what-if scenarios to challenge you Assumes you are a Microsoft 365 Enterprise Administrator who participates in evaluating, planning, migrating, deploying, and managing Microsoft 365 services About the Exam Exam MS-101 focuses on knowledge needed to implement Mobile Device Management (MDM); manage device compliance; plan for devices and apps; plan Windows 10 deployment; implement Cloud App Security (CAS), threat management, and Windows Defender Advanced Threat Protection (ATP); manage security reports and alerts; configure Data Loss Prevention (DLP); implement Azure Information Protection (AIP); and manage data governance, auditing, and eDiscovery. About Microsoft Certification Passing this exam and Exam MS-100 Microsoft 365 Identity and Services (and earning one Microsoft 365 workload administrator certification or the MCSE: Productivity certification) fulfills your requirements for the Microsoft 365 Certified: Enterprise Administrator Expert certification credential. This demonstrates your ability to evaluate, plan, migrate, deploy, and manage Microsoft 365 services. See full details at: microsoft.com/learn

Ing. Markus Pierer M.Sc. proves whether or not there is a generic valid system comparison approach for various individual specifications facilitating the selection process for organizations. He illustrates important basics of enterprise mobility management, realizes classification of mobile devices and accomplishes conceptual definitions. The author divides feature descriptions in categories, thus making various different systems comparable and consistent. This comparison aims at integrating mobile devices in the existing infrastructure of small and medium-sized enterprises.

Mobile applications are now part of our personal daily life. Imagine how many times you spend per day running applications

on your smartphone or tablet. Day-to-day applications such as your calendar, your email client or your browser; social networking apps that allow you to connect to friends and colleagues, productivity apps dedicated to practising sports, daily budgeting, travel, bookings etc. While consuming personal mobile applications is based on a "e;Try & Throw"e; model, mobile applications entering the enterprise world require a more thoughtful approach. Enterprises must have a mobility strategy.As mobile technology has entered a mature phase, companies are confident enough to start implementing mobility. Axel Beauduin and Rachid Kaouass share their experience and pragmatic vision of enterprise mobility and how best to implement it. The authors will guide you through every step of the process, from roadmap construction to the deployment of mobile applications in the enterprise. This book will be useful to all IT and non-IT business actors interested in implementing mobile solutions in their company or organisation.

The one-stop-source powering Enterprise Mobility success, jam-packed with ready to use insights for results, loaded with all the data you need to decide how to gain and move ahead. Based on extensive research, this lays out the thinking of the most successful Enterprise Mobility knowledge experts, those who are adept at continually innovating and seeing opportunities. This is the first place to go for Enterprise Mobility innovation - INCLUDED are numerous real-world Enterprise Mobility blueprints, presentations and templates ready for you to access and use. Also, if you are looking for answers to one or more of these questions then THIS is the title for you: What are the top concerns around enterprise mobility? What do you mean by enterprise mobility solutions? What are the benefits of Enterprise mobility? Who are the thought leaders in enterprise mobility? What should executives think about when it comes to enterprise mobility? What is enterprise mobility management? What platforms will most Enterprise Mobility applications be developed on? Which top mobile app development companies have built enterprise mobility apps? What are enterprise mobility solutions? Is there an enterprise mobile application deployment store? What are the key performance indicators for IT for enterprise mobility? In what industry is enterprise mobility essential? What are top enterprise mobility solutions? Enterprise Mobility: Which companies are offering enterprise mobility quality assurance services worldwide? When will HTML5 be a dominant platform for enterprise mobility? What are things I should learn to start building enterprise mobility apps? How do enterprise mobility companies make revenues through app development? What are the top and most innovative enterprise mobility companies? Why is there a hype about enterprise mobility? ...and much more..."

Engagement is, in short, the connection employees feel to their employers. Engagement levels plummet when employees feel undervalued, mistreated, or dissatisfied at work. Increasing active engagement vastly improves employee loyalty and morale, and reduces turnover. This eBook examines in detail why employee engagement matters to employers and outlines steps employers can take to increase engagement, reduce turnover, and improve communication.

The first major book on MDM written by Group Policy and Enterprise Mobility MVP and renowned expert, Jeremy Moskowitz! With Windows 10, organizations can create a consistent set of configurations across the modern enterprise desktop—for PCs, tablets, and phones—through the common Mobile Device Management (MDM) layer. MDM gives organizations a way to configure settings that achieve their administrative intent without exposing every possible setting. One benefit of MDM is that it enables organizations to apply broader privacy, security, and application management settings through lighter and more efficient tools. MDM also allows organizations to target Internet-connected devices to manage policies without using Group Policy (GP) that requires on-premises domain-joined devices. This makes MDM the best choice for devices that are constantly on the go. With Microsoft making this shift to using Mobile Device Management (MDM), a cloud-based policy-management system, IT professionals need to know how to do similar tasks they do with Group Policy, but now using MDM, with its differences and pitfalls. • What is MDM (and how is it different than GP) • Setup Azure AD and MDM Auto-Enrollment • New PC Rollouts and Remote Refreshes: Autopilot and Configuration Designer • Enterprise State Roaming and OneDrive Documents Roaming Renowned expert and Microsoft Group Policy and Enterprise Mobility MVP Jeremy Moskowitz teaches you MDM fundamentals, essential troubleshooting techniques, and how to manage your enterprise desktops.

This book is a breakthrough for beginners and intermediates of enterprise mobility. Scholars, executives, and experts can major scale and scope of enterprise mobility for a thirst of knowledge. This book is an independent view on enterprise mobility, which is beneficiary to business heads, technical architects, project managers, analysts, system administrators, project leads, and developers for enterprise mobility, design, development, support, and maintenance. The book has been classified in seven sections. Section one introduces enterprise mobility with definition, objective, focus areas, needs, and challenges of enterprises. Section two details enterprise mobility ecosystem, landscape, and maturity model. Enterprise mobility is surrounded with technical acronyms and terminologies (EMM, EAS, MAM, MDM, MCM, and MEM). Section

three provides concept and detail of EMM. Section four emphasizes on technology. This section describes leading mobile platforms, form factors, and type of mobile applications. Section five traverses through enterprise mobile application information flow, architecture, layered structure, and other components. It inspects popular and important architecture ingredients (Push Notification, SSO, mBaas, SOA, and MEAP). Section six shares mobility trends like mobile first, gamification, IOT, and hybrid. Last section seven is a case study for enterprise mobile solution. Finally, appendix section supplements RIX: Best Practices for enterprise mobility pathway.

Learn streamlined management and maintenance capabilities for Microsoft 365 Business If you want to make it easy for your teams to work together using the latest productivity solutions with built-in security—while saving thousands of dollars in implementing the solution—you've picked the right book. Inside, you'll gain an understanding of Microsoft 365 Business, a complete integrated solution for business productivity and security powered by Office 365 and Windows 10. You'll also learn how this cloud-based solution can help grow your business while protecting company data from potential threats using the same security management tools large enterprises use. Microsoft 365 Business For Admins For Dummies provides business owners, IT teams, and even end users an understanding of the capabilities of Microsoft 365 Business: an integrated platform and security solution built with the latest features to enable today's modern workforce and empower businesses to achieve their goals. De-mystifies the complexities of the bundled solution to help you avoid common deployment pitfalls Includes the latest information about the services included in Microsoft 365 Business Enhance team collaboration with intelligent tools Manage company-owned or bring your own device (BYOD) devices from one portal Step through a guided tour for running a successful deployment Get the guidance you need to deploy Microsoft 365 Business and start driving productivity in your organization while taking advantage of the built-in security features in the solution to grow and protect your business today.

In the past few years, more and more employees have been demanding to do work from iPhones, iPads, and Android devices. Back in days of BlackBerry, dealing with mobility was easy. However, these new devices aren't so easy to manage, and the tasks that employees are doing are far more advanced. In addition, now we also have to grapple with the trend of BYOD--personal devices in the workplace. The enterprise mobility management (EMM) industry has responded with technologies like mobile device management (MDM), mobile app management (MAM), mobile virtualization, app wrapping, "containerization," and mobile file syncing. Al this technology is new, and it's evolving rapidly. The stakes are high: Thanks to the consumerization of IT, if enterprise IT doesn't figure mobility out, user will bring in their own phones and tablets and do whatever they want. "Enterprise Mobility Management: Everything you need to know about MDM, MAM, and BYOD" is your guide to figuring out how it all works. In this book, readers will learn: How MDM really works, what it does well, and what its limitations are; Why IT's mindset has to evolve from locking down devices and networks to making data and applications accessible in a safe way; Why the real challenge isn't personal devices, but mixing work and personal apps and data on a single device, regardless of whether they're personally-owned or corporate-deployed; How mobile app management work, and why, despite challenges, it may be the best approach for keeping corporate data secure; And how future developments could affect approaches to enterprise mobility management. This book is for people who have been tasked with "figuring out BYOD. " It's for companies that for years have dealt with only BlackBerry and BlackBerry Enterprise Server (BES) and want to know what's next. It's for desktop admins and architects who are now tasked with delivering applications and data to new platforms. It's for the mobile managers who were happy with BES for the past 10 years and now have to deal with users bringing in iPhones.

Design, build, and deploy multi-platform apps to overcome crucial business problems by leveraging the capabilities of low-code and no-code development enabled through Microsoft Power Platform and Teams Key FeaturesFind out how you can accelerate the digital transformation of your organization as a citizen developerBuild your first app with the help of step-by-step guidance and add capabilities with flows and botsLearn about lifecycle management for applications, environments, and licensingBook Description Microsoft Dataverse for Teams is a built-in, low-code data platform for Teams and enables everyone to easily build and deploy apps, flows, and intelligent chatbots using Power Apps, Power Automate, and Power Virtual Agents (PVA) embedded in Microsoft Teams. Without learning any coding language, you will be able to build apps with step-by-step explanations for setting up Teams, creating tables to store data, and leverage the data for your digital solutions. With the techniques covered in the book, you'll be able to develop your first app with Dataverse for Teams within an hour! You'll then learn how to automate repetitive tasks or build alerts using Power Automate and Power Virtual Agents. As you get to grips with building these digital solutions, you'll also be able to understand when to consider upgrading from Dataverse for Teams to Dataverse, along with its advanced features. Finally, you'll explore features for administration and governance and understand the licensing requirements of Microsoft Dataverse for Teams and PowerApps. Having acquired the skills to build and deploy an enterprise-grade digital solution, by the end of the book, you will have become a qualified citizen developer and be ready to lead a digital revolution in your organization. What you will learnGain a deeper understanding of Microsoft Dataverse for Teams by exploring various business scenariosDesign, build, and deploy enterprise-grade applications for TeamsDevelop Power Automate flows and PVA bots using Dataverse for TeamsDiscover administration and security best practicesUnderstand the licensing requirements and advanced features of Microsoft DataverseIdentify scenarios in your organizations where your citizen development skills can be leveragedWho this book is for The book is for citizen developers, business professionals, or anyone looking to develop applications to solve critical business problems. Basic knowledge of using software like PowerPoint, Excel-like formulae, and navigating between application screens is all you need to get started with this book.

Technology is continuously advancing and changing the way aspects of business are performed. The implementation of mobile business transactions to acquire various types of goods has changed the landscape of consumerism. Apps Management and E-Commerce Transactions in Real-Time is a timely research publication that features the latest scholarly trends, issues, and implications of the use of a new technological forum in electronic buying and selling. Including extensive coverage on a number of topics and perspectives such as social networks, customer satisfaction, and cloud computing, this book is ideally designed for researchers, academicians, and students seeking current research on mobile solutions in business deals.

This book offers a comprehensive guide to implementing SAP and HANA on private, public and hybrid clouds. Cloud computing has transformed the way organizations run their IT infrastructures: the shift from legacy monolithic mainframes and UNIX platforms to cloud based infrastructures offering ubiquitous access to critical information, elastic provisioning and drastic cost savings has made cloud an essential part of every organization's business strategy. Cloud based services have evolved from simple file sharing, email and messaging utilities in the past, to the current situation, where their improved technical capabilities and SLAs make running mission-critical applications such as SAP possible. However, IT professionals must take due care when deploying SAP in a public, private or hybrid cloud environment. As a foundation for core business operations, SAP cloud deployments must satisfy stringent requirements concerning their performance, scale and security, while delivering measurable improvements in IT efficiency and cost savings. The 2nd edition of "SAP on the Cloud" continues the work of its successful predecessor released in 2013, providing updated guidance for deploying SAP in public, private and hybrid clouds. To do so, it discusses the technical requirements and considerations necessary for IT professionals to successfully implement SAP software in a cloud environment, including best-practice architectures for IaaS, PaaS and SaaS deployments. The section on SAP's in-memory database HANA has been significantly extended to cover Suite on HANA (SoH) and the different incarnations of HANA Enterprise Cloud (HEC) and Tailored Datacenter Integration (TDI). As cyber threats are a significant concern, it also explores appropriate security models for defending SAP cloud deployments against modern and sophisticated attacks. The reader will gain the insights needed to understand the respective benefits and drawbacks of various deployment models and how SAP on the cloud can be used to deliver IT efficiency and cost-savings in a secure and agile manner.

Master's Thesis from the year 2013 in the subject Business economics - Miscellaneous, grade: 1,8, Henley Business School University of Reading, language: English, abstract: The thesis at hand is about current and future requirements and influences of business apps within Enterprise Mobility. The main objective is to provide recommendations for Trigon Consulting, a German IT consultancy, who needs a strategy to approach mobility market best. The recommendations include a service portfolio as well as an approach based on results of the investigation. The investigation has been conducted via interviews and focused on current and potential business apps user of different industries, job levels and company sizes. The questions contained topics from four dimensions: economic, technical, process and social. These perspectives structure the whole thesis so to say not only the investigation, but also literature review and analysis. Based on the conclusion of the investigation the recommendation suggests a service portfolio with three building blocks: Readiness Check, Transition Management and Advanced Mobility. The Readiness Check is based on the conclusion that companies need the right mobile strategy which supports the overall business goals and creates real business value. In addition most of the companies are not familiar with mobility and need therefore help to introduce a sufficient and reliable mobility environment within limited investment effort. For these reasons the Readiness Check is a consecutive offering with three services. The Enterprise Mobility Strategy service helps companies aligning their mobility strategy to the overall business strategy. The Use Case service is important to find, evaluate and prioritise appropriate scenarios for the usage of business apps. Along the Transition Approach service Trigon should

be able to give advice how a company will be transformed into a mobilised enterprise. After the analysis part, the Transition Management proposal should help organisations in their transformation process with various services. It was found out in the investigation that many companies have been started recently or plan to start the transformation phase, so based on their needs dedicated services of Transition Management offering would be beneficial for them. A pilot project should give enterprise the opportunity to gain experience and build knowledge within the new topic. Further business app development and its integration are key services to build efficient and user friendly mobile solutions, which utilise business processes and leverage user productivity. [...]

Mobile App for Business Up is a digital book that shows you why businesses need mobile apps and what value corporate apps are bringing to business owners, their employees and customers. In this book you may find a lot of recommendations on how to make business app without unnecessary investments with optimal budget and maximum result.

Do you know that organizations and IT departments scramble to devise a good strategy for enterprise mobility? Surprisingly, only half of them have well-defined mobile strategies, confirms a recent survey of over six hundred companies by IBM. Now this is where a handbook for enterprise mobility can be instrumental for CIOs, CTOs, and IT decision-makers who look for creating robust enterprise mobile strategies and solutions. This book shares some of the practical cases related with enterprise mobility, which will be relevant and resourceful for enterprises seeking to get through their own obstacles and setbacks. It is divided into four major sections comprised of following: 1. The Mobility Revolution 2. Enterprise Mobility in the Workplace 3. The Scope of Enterprise Mobility 4. Other Aspects of Enterprise Mobility These sections further unfold into thirteen chapters. This book should also help you explore and understand the key aspects like mobile device management (MDM), BYOD, and mobile security. Precisely, it could be no less than a handbook for CIOs, CTOs, and organizations who want to enable enterprise mobility effectively.

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

There are currently 3.5 billion mobile phones in the world and mobile information technologies permeate all aspects of life. This book explores how mobile technologies and information work shape each other. Most writings do not consider how information work increasingly relies on mobile services; this book seeks to address this imbalance.

Manage all the mobile devices your workforce relies on Learn how to use Microsoft's breakthrough Enterprise Mobility Suite to help securely manage all your BYOD and company-owned mobile devices: Windows, iOS, and Android. Two of the leading mobile device management experts at Microsoft show you how to systematically help protect employee privacy and corporate assets without compromising productivity. You'll find best practices, step-by-step guidance, and real-world scenarios for every stage of planning, design, deployment, and administration. Empower your mobile users while improving security and controlling costs Master proven best practices for centrally managing smartphones and tablets Plan mobile strategies that encompass users, devices, apps, and data Overcome BYOD's unique challenges, constraints, and compliance issues Provide common "hybrid" user identities and a seamless experience across all resources: on-premises, datacenter, and cloud Simplify and improve device enrollment, monitoring, and troubleshooting Help safeguard both corporate and personal information

The essential guide to effective IG strategy and practice Information Governance is a highly practical and deeply informative handbook for the implementation of effective Information Governance (IG) procedures and strategies. A critical facet of any mid- to large-sized company, this "super-discipline" has expanded to cov-

er the management and output of information across the entire organization; from email, social media, and cloud computing to electronic records and documents, the IG umbrella now covers nearly every aspect of your business. As more and more everyday business is conducted electronically, the need for robust internal management and compliance grows accordingly. This book offers big-picture guidance on effective IG, with particular emphasis on document and records management best practices. Step-by-step strategy development guidance is backed by expert insight and crucial advice from a leading authority in the field. This new second edition has been updated to align with the latest practices and regulations, providing an up-to-date understanding of critical IG concepts and practices. Explore the many controls and strategies under the IG umbrella Understand why a dedicated IG function is needed in today's organizations Adopt accepted best practices that manage risk in the use of electronic documents and data Learn how IG and IT technologies are used to control, monitor, and enforce information access and security policy IG strategy must cover legal demands and external regulatory requirements as well as internal governance objectives; integrating such a broad spectrum of demands into workable policy requires a deep understanding of key concepts and technologies, as well as a clear familiarity with the most current iterations of various requirements. Information Governance distills the best of IG into a primer for effective action.

"This book illustrates how businesses can use mobility, big data, and analytics to enhance or change business processes, improve margins through better insight, transform customer experiences, and empower employees with real-time, actionable insights. The author depicts how companies can create competitive differentiation using mobile, cloud computing big data, and analytics to improve commerce, customer service, and communications with employees and consumers"--