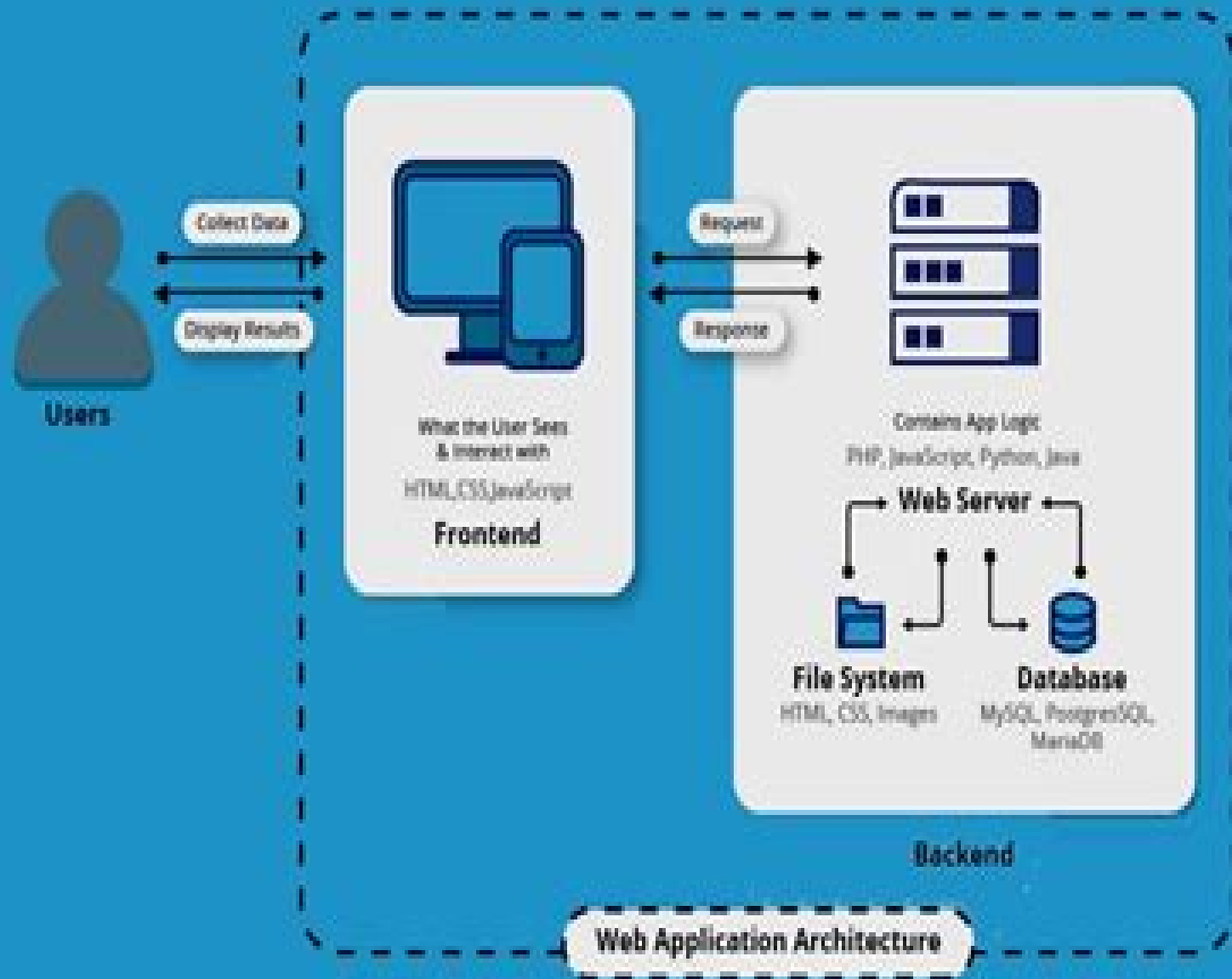




WEB APPLICATION ARCHITECTURE



Microsoft Web Application Architecture Guide

Sebastian Brünink



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Microsoft SharePoint 2013 Pocket Guide Ben Curry, 2013-08-16 This is your most concise practical reference to deploying configuring and running SharePoint 2013 Perfect for admins at all levels it covers both technical topics and business solutions SharePoint MVP Ben Curry focuses on the crucial step by step information for performing day to day tasks quickly reliably and well No obscure settings abstract theory or hype just help you can really trust and really use Install SharePoint Server 2013 Configure farms and databases Create and extend web applications Set up and scale service

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both traditional ETL and OLAP and modern data practices big data and advanced analytics in the cloud and finally get to grips with cloud native security By the end of this book you ll have picked up best practices and more rounded knowledge of the different architectural perspectives What you will learn Gain overarching architectural knowledge of the Microsoft Azure cloud platform Explore the possibilities of building a full Azure solution by considering different architectural perspectives Implement best practices for architecting and deploying Azure infrastructure Review different patterns for building a distributed application with ecosystem frameworks and solutions Get to grips with cloud native concepts using containerized workloads Work with AKS Azure Kubernetes Service and use it with service mesh technologies to design a microservices hosting platform Who this book is for This book is for aspiring Azure Architects or anyone who specializes in security infrastructure data and application architecture If you are a developer or infrastructure engineer looking to enhance your Azure knowledge you ll find this book useful

Reference Architectures for Critical Domains Elisa Yumi

Nakagawa, Pablo Oliveira Antonino, 2023-03-14 This book presents reference architecture as a key blueprint to develop and evolve critical software intensive systems emphasizing both the state of the art in research and successful industrial cases After outlining the theoretical foundations of reference architecture and presenting an overview of a number of reference architectures proposed over the recent years this book dives into a set of critical application domains including defense health automotive avionics and Industry 4 0 highlighting the respective most relevant reference architectures that have impacted these domains the experience and lessons learned insights gained benefits and drawbacks and factors that make these architectures sustainable The book finishes with the most relevant directions for future advances in reference architectures The content of this book is useful for researchers and advanced professionals in industry in the areas of computing and engineering as well as in critical application domains that increasingly require interconnected large and complex software intensive systems

Microsoft Visual Studio 2010: A Beginner's Guide Joe Mayo, 2010-04-05 Essential Skills Made Easy Written by a Microsoft MVP and Visual Studio expert this hands on guide gets you started with the latest release of Microsoft s flagship Integrated Development Environment IDE Microsoft Visual Studio 2010 A Beginner s Guide shows you how to build applications from the ground up covering C VB NET ASP NET Silverlight Windows Presentation Foundation WPF and Windows Communication Foundation WCF You ll also learn how to customize the IDE adding your own tools that integrate with Visual Studio 2010 and edit and debug your applications Designed for Easy Learning Key Skills Concepts Chapter opening lists of specific skills covered in the chapter Notes Extra information related to the topic being covered Tips Helpful reminders or alternate ways of doing things Annotated Syntax Example code with commentary that describes the programming techniques being illustrated Joe Mayo is an independent consultant specializing in Microsoft NET technologies He is the author of LINQ Programming and other books Joe is also the recipient of multiple Microsoft MVP awards

Hands-on Cloud Analytics with Microsoft Azure Stack Prashila Naik, 2020-11-12 Explore and work with

various Microsoft Azure services for real time Data Analytics

KEY FEATURES Understanding what Azure can do with your data Understanding the analytics services offered by Azure Understand how data can be transformed to generate more data Understand what is done after a Machine Learning model is built Go through some Data Analytics real world use cases

DESCRIPTION Data is the key input for Analytics Building and implementing data platforms such as Data Lakes modern Data Marts and Analytics at scale require the right cloud platform that Azure provides through its services The book starts by sharing how analytics has evolved and continues to evolve Following the introduction you will deep dive into ingestion technologies You will learn about Data processing services in Azure You will next learn about what is meant by a Data Lake and understand how Azure Data Lake Storage is used for analytical workloads You will then learn about critical services that will provide actual Machine Learning capabilities in Azure The book also talks about Azure Data Catalog for cataloging Azure AD for Access Management Web Apps and PowerApps for cloud web applications Cognitive services for Speech Vision Search and Language Azure VM for computing and Data Science VMs Functions as serverless computing Kubernetes and Containers as deployment options Towards the end the book discusses two use cases on Analytics

WHAT WILL YOU LEARN Explore and work with various Azure services Orchestrate and ingest data using Azure Data Factory Learn how to use Azure Stream Analytics Get to know more about Synapse Analytics and its features Learn how to use Azure Analysis Services and its functionalities

WHO THIS BOOK IS FOR This book is for anyone who has basic to intermediate knowledge of cloud and analytics concepts and wants to use Microsoft Azure for Data Analytics This book will also benefit Data Scientists who want to use Azure for Machine Learning

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Security for Service Oriented Architectures Walter Williams, 2014-04-24 This book examines both application and security architectures and illustrates the relationship between the two Supplying authoritative guidance through the design of distributed and resilient applications it provides an overview of the various standards that service oriented and distributed applications leverage to provide the understanding required to make intelligent decisions regarding their design The book reviews recent research on access control for simple and conversation based web services advanced digital identity management techniques and access control for web based workflows

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Information Systems Engineering Workshops Camille Salinesi,Oscar Pastor,2011-06-17 This book constitutes the thoroughly refereed proceedings of ten international workshops held in London UK in conjunction with the 23rd International Conference on Advanced Information Systems Engineering CAiSE 2011 in June 2011 The 59 revised papers were carefully selected from 139 submissions The ten workshops included Business IT Alignment and Interoperability BUSITAL

Conceptualization of Modelling Methods CMM Domain Specific Engineering DsE CAiSE Governance Risk and Compliance GRCIS Integration of IS Engineering Tools INISET System and Software Architectures IWSSA Ontology Driven Information Systems Engineering ODISE Ontology Models Conceptualization and Epistemology in Social Artificial and Natural Systems ONTOSE Semantic Search SSW and Information Systems Security Engineering WISSE Guidelines for Application Integration Microsoft Corporation,2003 Extend your existing technology investments and increase your organization s agility by integrating disparate applications and data into solutions that work together to meet ever evolving business needs This guide defines application integration and describes the requirements capabilities and best practices to help you achieve success It is written for technical decision makers and architects looking for practical recommendations on how to orchestrate an application integration project that puts heterogeneous and legacy applications to work helping to maximize ROI and organizational responsiveness PATTERNS PRACTICES guides are reviewed and approved by Microsoft engineering teams consultants partners and customers delivering accurate real world information that s been technically validated and tested

Exam Ref 70-519 Designing and Developing Web Applications Using Microsoft .NET Framework 4 (MCPD) Tony Northrup,2011-10-17 Prepare for MCPD Exam 70 519 and help demonstrate your real world mastery of web application design and development with this official Microsoft Exam Ref Written for experienced MCTS certified professionals ready to advance their status this guide focuses on the critical thinking and decision making acumen needed for success at the MCPD level With concise objective by objective reviews strategic case scenarios and Thought Experiments you get professional level preparation for the professional level exam Optimize your exam prep by focusing on the expertise

needed to Design the application architecture Choose the right server side and client side technologies Design the user experience Design data access and presentation Plan for security Choose a testing methodology Plan for scalability and reliability making this book an exceptional value and a great career investment *Securing Microsoft Azure OpenAI* Karl Ots,2025-03-11 Securely harness the full potential of OpenAI s artificial intelligence tools in Azure Securing Microsoft Azure OpenAI is an accessible guide to leveraging the comprehensive AI capabilities of Microsoft Azure while ensuring the utmost data security This book introduces you to the collaborative powerhouse of Microsoft Azure and OpenAI providing easy access to cutting edge language models like GPT 4o GPT 3 5 Turbo and DALL E Designed for seamless integration the Azure OpenAI Service revolutionizes applications from dynamic content generation to sophisticated natural language translation all hosted securely within Microsoft Azure s environment Securing Microsoft Azure OpenAI demonstrates responsible AI deployment with a focus on identifying potential harm and implementing effective mitigation strategies The book provides guidance on navigating risks and establishing best practices for securely and responsibly building applications using Azure OpenAI By the end of this book you ll be equipped with the best practices for securely and responsibly harnessing the power of Azure OpenAI making intelligent decisions that respect user privacy and maintain data integrity **A Methodology for Client/server and Web Application Development** Roger Fournier,1999 Bring discipline and power to all your Web C S projects Roger Fournier s A Methodology for Client Server and Web Application Development shows you how to impose needed discipline on even the most complex Web and client server development projects Fournier s start to finish methodology walks you step by step through every phase survey analysis design construction implementation and beyond Master powerful techniques for delivering finished software faster including iterative incremental development prototyping timeboxing and joint facilitated user sessions With extensive examples checklists and worksheets Fournier demonstrates how to Build an enterprise architecture with true scalability and flexibility Leverage object oriented programming techniques to the fullest Establish an effective testing process Promote reusability with DCOM ActiveX TM CORBA and JavaBeans TM components Implement technology infrastructures that support Web and C S development Discover specific ways to mitigate the risks that lead so many Web and client server projects to fail Learn how to improve communication with users design databases and Web database access more effectively plan for user training and data conversion and much more There are no silver bullets but this book s systematic best practices approach tips and techniques will help you take charge of your Web and client server development and deliver business results faster than ever before **Reuse in Emerging Software Engineering Practices** Sihem Ben Sassi,Stéphane Ducasse,Hafedh Mili,2020-11-30 This book constitutes the proceedings of the 19th International Conference on Software and Systems Reuse ICSR 2020 held in Hammamet Tunesia in December 2020 Due to COVID 19 pandemic the Conference was held virtually The 16 full papers and 2 short papers included in this book were carefully reviewed and selected from 60 submissions The papers were organized in topical sections named

modelling reuse in practice reengineering recommendation and empirical analysis Information Security and Ethics: Concepts, Methodologies, Tools, and Applications Nemati, Hamid, 2007-09-30 Presents theories and models associated with information privacy and safeguard practices to help anchor and guide the development of technologies standards and best practices Provides recent comprehensive coverage of all issues related to information security and ethics as well as the opportunities future challenges and emerging trends related to this subject ASP.NET Rick Miller, 2014-03-16

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