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   Sommario/riassunto Become a certified Azure Architect and learn to design effective
                      solutions that span compute, security, networking, and development
                      Key Features Learn to successfully design and architect powerful and
                      cost-effective solutions on Microsoft Azure Prepare to gain AZ-300
                      certification with the help of mock tests and practice questions Enhance
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                      modern cloud-based solutions From designing solutions on Azure to
                      configuring and managing virtual networks, AZ-300 certification can
                      help you achieve all this and more. Whether you want to get certified or
                      gain hands-on experience in administering, developing, and
                      architecting Azure solutions, this study guide will help you get started.
                      The book features not only the different exam objectives, but also
                      guides you through configuring, managing, securing, and architecting
                      Azure resources. Divided into five modules, this book will
                      systematically take you through the different concepts and features as
                      you advance through the sections. The first module demonstrates how
                      to deploy and configure infrastructure. You will cover techniques
                      related to implementing workloads and security, before learning how to
                      create and deploy apps in the next module. To build on your

knowledge, the final two modules will get you up to speed with implementing authentication, data security, and application and platform monitoring, along with covering Azure storage, alerting, and automation strategies. Finally, you'll work through exam-based mock tests with answers to boost your confidence in passing the exam. By the end of this book, you'll have learned the concepts and techniques you need to know in order to prepare for the AZ-300 exam, along with the skills to design effective solutions on Microsoft Azure. What you will learn Manage Azure subscriptions and resources Understand how to migrate servers to Azure Configure and manage virtual networks Monitor and troubleshoot virtual network connectivity Manage Azure Active Directory (Azure AD) Connect and implement multi-factor authentication Implement and manage hybrid identities Develop solutions that use Cosmos DB and the Azure SQL Database Get to grips with implementing secure data solutions Who this book is for This book is for solution architects and experienced developers who advise stakeholders and translate business requirements into secure, scalable, and reliable solutions. Technical architects interested in...