

Starting with a comprehensive A Practical Guide to Azure DevOps Learn by DoingFree ebook download as PDF File.pdf), Text File.txt) or read book online for free This ebook covers the fundamentals of Azure you need to start developing solutions right away. Get this e-book to help you plan projects, collaborate on code development, and build and deploy applications faster Azure Functions. The author explains how to use Azure's functionality for project management, version control, code testing, and continuous integration and continuous delivery (CI/CD) Deliver quality applications efficiently and at scale with Azure DevOps tools for every phase of the development lifecycle. With Azure Functions, you can write the code you need for a solution without worrying about building a full application or the infrastructure to run it. A function is a unit of code logic that's triggered by an HTTP request, an event in another Azure service, or based on a schedule Azure DevOps is a Microsoft Azure cloud service that enhances your application development life cycle and enables DevOps capabilities. functionality of Azure DevOps, and customize our work process. Get this e-book to help you plan projects, collaborate on code development, and build and deploy applications faster This ebook covers the fundamentals of Azure you need to start developing solutions right away In the book, you'll learn to deploy Azure's built-in DevOps tools required to plan, build, test, and ship applications. Starting with a comprehensive product overview, this book helps you to understand Azure DevOps and apply DevOps techniques to your development projects In Chapter 1, we start with a brief introduction to a concept called application life cycle management, which, to this day, I still think describes the areas of DevOps well. In Chapter 1, we Azure DevOps is a Microsoft Azure cloud service that enhances your application development life cycle and enables DevOps capabilities. Where to host your application Azure App Service Features Azure Functions Azure Logic Apps Azure Batch This book covers how to build, package, and deploy software projects, developed with any language targeting any platform, using Azure pipelines. It concentrates on the features of the Azure platform that you are most likely to ChapterGetting started with Azure. What can Azure do for you? I cover Kanban board customizations in both Azure DevOps and Azure DevOps Server/TFS. It starts with an overview of Azure DevOps Server, previously known as Team Foundation Server (TFS), is a comprehensive on-premise DevOps toolset with a rich ecosystem of open source The DevOps HandbookHow to Create World-Class Agility, Reliability, and Security in Technology The Linux Command LineA Complete Deliver quality applications efficiently and at scale with Azure DevOps tools for every phase of the development lifecycle. After that, we look at DevOps (Chapter 2) and then at Agile concepts (Chapter 3) such as Scrum, Kanban, SAFe, and more •ndreds of titles available Hu – Books, eBooks, and online resources from industry experts •ree U.S. shipping F Azure's compute, storage, network, and application services allow you to focus on building great solutions without the need to worry about how the physical infrastructure is assembled.