Record Nr. UNINA9910338009103321 Autore Rossberg Joachim Titolo Agile Project Management with Azure DevOps: Concepts, Templates, and Metrics / / by Joachim Rossberg Berkeley, CA:,: Apress:,: Imprint: Apress,, 2019 Pubbl/distr/stampa **ISBN** 1-4842-4483-4 [1st ed. 2019.] Edizione 1 online resource (325 pages) Descrizione fisica 005.1 Disciplina Soggetti Microsoft software Microsoft .NET Framework Software engineering Project management Microsoft Software Engineering **Project Management** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Chapter 1: Introduction to Application Lifecycle Management --Nota di contenuto Chapter 2: An Overview of Azure DevOps -- Chapter 3: Introduction to Scrum and Agile Concepts -- Chapter 4: Work Items and Process Templates -- Chapter 5: Customizing the Process Template in Azure DevOps -- Chapter 6: Agile Practices in Azure DevOps and TFS --Chapter 7: Metrics in Agile Projects -- Chapter 8: Agile Project Management in Azure DevOps and TFS. Roll up your sleeves and jump into Agile project management to use Sommario/riassunto and customize Microsoft Azure DevOps. Organizations adopt Agile practices because they are a key enabler to run better projects, get more successful end results, and achieve an overall higher quality output. To benefit the most from Agile, you need an Application Life Cycle Management (ALM) or DevOps toolset that supports your style and work environment. Agile Project Management with Azure DevOps

teaches you how to use Azure DevOps to implement many Agile

practices such as SAFe, Scrum, and Kanban, and it shows you how they fit into a well-planned Agile implementation. Agile product owners will

learn how to work with Azure DevOps to set up a project from scratch, and to continue using Azure DevOps throughout. Keeping track of progress is important in any project. Author Joachim Rossberg teaches you about the tools in Azure DevOps that can help you track progress and key metrics, including those that are available right out of the box. You will learn how to create and refine the backlog, work with Kanban and Scrum task boards, and get exposed to valuable key concepts along the way. Finally, you will dive into Azure DevOps extensibility to learn about the many ways you can customize reporting to best meet your needs What You'll Learn: Understand Agile product management concepts and processes for working with Azure DevOps Discover how Azure DevOps supports agile processes end-to-end Implement Agile processes in Azure DevOps Customize Azure DevOps to better support your processes Complete step-by-step setup of an Agile project from scratch and manage it through its life cycle This book is for software product owners, Agile leaders, Scrum masters, and software engineers who use Microsoft Azure DevOps. A basic understanding of Agile is helpful. Joachim Rossberg works for Solidify in Sweden, and is an expert in Agile project management, DevOps processes, Azure DevOps/TFS, and system development and design. He holds certifications in PSM I & II, SAFe SPC, PSPO, PSD, and CSPOm, and has authored seven books. .