1. Record Nr. UNINA9910409989703321 Autore Smith Drew Titolo Apple macOS and iOS System Administration: Integrating and Supporting iPhones, iPads, and MacBooks / / by Drew Smith Berkeley, CA:,: Apress:,: Imprint: Apress,, 2020 Pubbl/distr/stampa Edizione [1st ed. 2020.] Descrizione fisica 1 online resource (XIX, 573 p. 442 illus.) Disciplina 005.4469 Soggetti Apple computer Apple and iOS Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Nota di contenuto Chapter 1: Introduction to Apple platforms -- Chapter 2: macOS Client Administration -- Chapter 3: macOS Security -- Chapter 4: iOS Client Administration -- Chapter 5: Managing Devices with Apple Configurator -- Chapter 6: Managing iOS Clients with Apple Remote Desktop -- Chapter 7: macOS Server -- Chapter 8: Mobile Device Management -- Chapter 9: Profile Manager -- Chapter 10: macOS Application Deployment with Munki -- Chapter 11: Microsoft Integration -- Chapter 12: Mass Provisioning of iOS Devices -- Chapter Scripted Deployment of macOS Clients. Effectively manage Apple devices anywhere from a handful of Macs at Sommario/riassunto one location to thousands of iPhones across many locations. This book is a comprehensive guide for supporting Mac and iOS devices in organizations of all sizes. You'll learn how to control a fleet of macOS clients using tools like Profile Manager, Apple Device Enrollment Program (DEP), and Apple Remote Desktop. Then integrate your Mac clients into your existing Microsoft solutions for file sharing, print sharing, Exchange, and Active Directory authentication without having to deploy additional Mac-specific middle-ware or syncing between multiple directory services. Apple macOS and iOS System Administration shows how to automate the software installation and

upgrade process using the open source Munki platform and provides a scripted out-of-the box experience for large scale deployments of macOS endpoints in any organization. Finally, you'll see how to

provision and manage thousands of iOS devices in a standardized and secure fashion with device restrictions and over-the-air configuration. You will: Integrate macOS and iOS clients into enterprise Microsoft environments Use Apple's Volume Purchase Program to manage App installations and share pools of Apps across multiple users Mass deploy iOS devices with standard configurations Remotely manage a fleet of macOS devices using Apple's Remote Desktop.