

Pro Exchange Administration

Understanding On-premises and Hybrid Exchange Deployments

Move to the current version of Exchange Server, whether it be stand-alone, on-premises, or in a hybrid configuration with Exchange Online. This updated edition provides background information on Exchange 2019, and teaches you how to bring it up to date and keep it up to date in a consistent state.

The book starts with an introduction to Exchange Server, Active Directory, Exchange Online, and Azure Active Directory (AD). It takes you through designing and installing Exchange Server and guides you in managing it. You will learn Microsoft 365 integration with Azure AD in your Exchange Server. Moving to Exchange Online, Mail Flow, and authentication are also discussed, so you will better understand hybrid transport. As you progress through the book, you will see how to secure your Exchange Server with Azure App Proxy, message hygiene, and multi-factor authentication. Also covered are corporate compliance needs such as backup and restore, message records management, auditing, and information rights management.

After reading this book, you will not only be able to install, configure, and maintain Exchange Server, you will also know how to secure and monitor the environment.

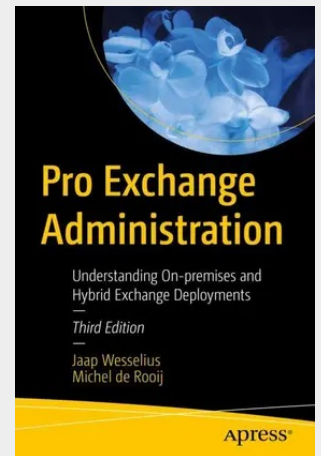
What You Will Learn

- Secure your Exchange environment, including message hygiene
- Create the best hybrid solution available for your needs using the best of both worlds
- Implement compliancy features in Exchange Server
- Manage and monitor the Exchange environment

Who This Book Is For

System administrators, Windows administrators, network administrators, system engineers

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