



Cloud Foundry (Paperback)

By Duncan C. E. Winn

O'Reilly Media, Inc, USA, United States, 2016. Paperback. Condition: New. Language: English . Brand New Book. What exactly is a cloud-native platform? It's certainly a hot topic in IT, as enterprises today assess this option for developing and delivering software quickly and repeatedly. This O'Reilly report explains the capabilities of cloud-native platforms and examines the fundamental changes enterprises need to make in process, organization, and culture if they're to take real advantage of this approach. Author Duncan Winn focuses on the open source platform Cloud Foundry, one of the more prominent cloud-native providers. You'll learn how cloud-native applications are designed to be infrastructure unaware so they can thrive and move at will in the highly distributed and constantly evolving cloud environment. With this report, you'll explore: Technical driving forces that are rapidly changing the way organizations develop and deliver software today How key concepts underpinning the Cloud Foundry platform leverage each of the technical forces discussed How cloud-native platforms remove the requirement to perform undifferentiated heavy lifting, such as provisioning VMs, middleware, and databases Why cloud-native platforms enable fast feedback loops as you move from agile development to agile deployment Recommended changes and practical considerations...



[READ ONLINE](#)
[8.78 MB]

Reviews

Extensive guide! Its such a very good read. I really could comprehend almost everything out of this created e ebook. You will like how the writer write this ebook.

-- **Katherine Feil**

Extensive manual! Its this sort of very good study. It is rally fascinating throug reading time period. I am just pleased to explain how this is actually the finest publication we have go through during my personal life and can be he greatest ebook for actually.

-- **Henri Runolfsdottir**