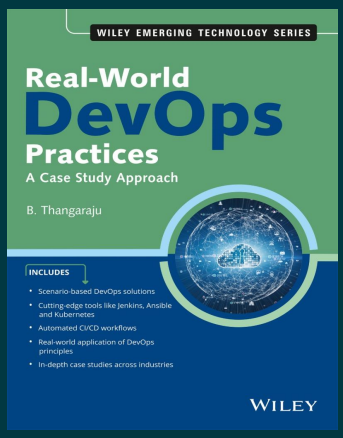
WILEY



Real-World DevOps Practices: A Case Study Approach

By B. Thangaraju

Paperback 9789357465946 ₹999.00

Description

It is designed to equip readers with the knowledge and practical skills necessary to effectively implement DevOps tools across various industries. It presents a clear, step-by-step method for DevOps adoption, covering tool selection, pipeline architecture, and overcoming growth challenges.

The book tests your grasp of DevOps through over 400 questions, including descriptive exercises, lab tasks, and MCQs. These are designed to test your understanding and application of DevOps concepts. Suitable for novices and experts alike, it lays a solid foundation in agile and DevOps principles, with practical applications demonstrated through real-life case studies. It also highlights the critical role of governance in ensuring the sustained improvement of DevOps projects.

This accessible, hands-on manual prepares you with the skills to excel in DevOps, regardless of your sector or experience level.

About the Author

B. Thangaraju

Dr. B. Thangaraju is a professor at the International Institute of Information Technology, Bangalore (IIITB), with over 28 years of experience in Operating Systems Internals, Linux System and Kernel Programming, Embedded and Real-Time Linux, Linux System Administration, and DevOps. Throughout his distinguished career, Dr. Thangaraju has held key positions in academia and industry, including the Head of the Architects Team at Talent Transformation, Wipro Technologies, Bangalore, India.

Table of Contents