

EXPERT INSIGHT

Robert van Mölken

Blockchain across Oracle

**Understand the details and implications of the
Blockchain for Oracle developers and customers**

Packt

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Blockchain across Oracle: Understand the details and implications of the Blockchain for Oracle developers and customers



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Learn what the Blockchain is usually, what the differences between obtainable blockchain systems are, how to work with Oracle's Blockchain Cloud Support, and how Blockchain can change the path of your Oracle function and the focus of your customers.

Key Features

- A professional orientation of the Blockchain for Oracle developers and customers
- Learn what the Blockchain is and how it will affect for you and your customers
- Learn how blockchain will disrupt traditional cross-organizational applications
- Implement your own Blockchain on Oracle and develop your initial smart contract
- Sector directions of the Blockchain to assist you decide where you can develop your skills

Book Description

Blockchain across Oracle offers you the professional orientation to Blockchain that you need as an Oracle developer in today's changing world. You'll understand the Blockchain circulation, and how the hashes and chains create a fresh decentralised paradigm for you as an Oracle developer. You'll really get to understand the Blockchain inside and out, as an Oracle programmer or answer architect.

Robert van Molken introduces you to the annals and ideas of the Blockchain. Written and ready for you personally by Oracle Programmer Champion Robert van Molken, this reserve gets you up to date with the facts of the Blockchain - core concepts, how to implement Oracle's Blockchain Cloud Services, market implications for the Blockchain, and the way the Blockchain will have an effect on your Oracle customers. You'll gain insights into the way the Blockchain impacts Oracle developers and clients in this contemporary and disruptive era. You'll see the way the Blockchain concepts work in this " new world " where Assets, Transactions, Security, and Privacy, can all become sustained across a decentralized system for your customers.

Then you'll find a detailed look at the cutting-edge Oracle middleware solutions. You'll find out about Hyperledger Fabric, the opensource Blockchain framework used by Oracle as its primary, and how to set up your own Oracle Blockchain Network. You'll design and create a smart agreement, and learn how to perform it on the Oracle Blockchain Cloud Provider.

The final portion of the book appears at how the Blockchain will affect your customers across various industry sectors. You'll total this professional orientation by searching at Blockchain tendencies and upcoming directions. By studying sector trends in the financial services sector, healthcare market, and the transport market, you'll discover the way the options and possibilities for you and your customers are being changed by the Blockchain across Oracle.

What you would learn

- A full introduction to the Blockchain
- How the Blockchain affects Oracle developers and customers
- Core concepts including blocks, hashes, and chains, assets, transactions, and consensus
- How to utilize Oracle Cloud to implement a Blockchain Network
- Design, develop, and run smart contracts on the Oracle Blockchain Cloud Service
- Blockchain security and personal privacy for Oracle designers and clients
- Public and private Blockchain decisions for Oracle architects and developers
- Industry analysis across finance, governance, and health care sectors
- Industry tendencies and the continuing future of the Blockchain technology
- Who this publication is for

This book is a professional orientation for all Oracle developers, option architects, and decisions makers involved in Oracle system and future development.



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