

Patterns of Enterprise Application Architecture: Addison-Wesley Signature Series

Patterns of Enterprise Application Architecture is a classic work that has helped countless developers and architects design and develop robust enterprise applications. This revised and updated edition features new chapters on microservices, cloud computing, and mobile development.



Patterns of Enterprise Application Architecture (Addison-Wesley Signature Series (Fowler)) by Dawn Brookes

★★★★☆ 4.5 out of 5

Language : English
File size : 26636 KB
Text-to-Speech : Enabled
Screen Reader : Supported
Enhanced typesetting : Enabled
Print length : 558 pages



The book is divided into three parts:

1. : This part provides an overview of the book's scope and purpose. It also introduces the basic concepts of enterprise application architecture.
2. **Patterns**: This part presents a catalog of patterns that can be used to design and develop enterprise applications. These patterns are

organized into three categories: structural, behavioral, and concurrency.

3. **Case Studies:** This part presents two case studies that show how the patterns can be used to design and develop real-world enterprise applications.

The first part of the book provides a solid foundation in the principles of enterprise application architecture. The second part of the book presents a rich catalog of patterns that can be used to design and develop enterprise applications. The third part of the book provides two case studies that show how the patterns can be used to design and develop real-world enterprise applications.

Patterns of Enterprise Application Architecture is a valuable resource for developers and architects who want to design and develop robust enterprise applications. The book provides a clear and concise overview of the principles of enterprise application architecture, and it presents a rich catalog of patterns that can be used to design and develop enterprise applications.

Microservices

Microservices are a new architectural style that is becoming increasingly popular for developing enterprise applications. Microservices are small, independent services that can be deployed and scaled independently. This makes them ideal for developing applications that need to be flexible and resilient.

The chapter on microservices in *Patterns of Enterprise Application Architecture* provides a detailed overview of the microservices architecture

style. The chapter discusses the benefits and challenges of using microservices, and it provides a set of patterns that can be used to design and develop microservices-based applications.

Cloud Computing

Cloud computing is another new technology that is having a major impact on the way enterprise applications are developed and deployed. Cloud computing provides a way to access computing resources on demand, without having to invest in and maintain your own hardware and software.

The chapter on cloud computing in *Patterns of Enterprise Application Architecture* provides a detailed overview of the cloud computing landscape. The chapter discusses the different types of cloud services, and it provides a set of patterns that can be used to design and develop cloud-based applications.

Mobile Development

Mobile development is another important topic that is covered in *Patterns of Enterprise Application Architecture*. Mobile applications are becoming increasingly important for enterprise users, and it is important to design and develop mobile applications that are robust and scalable.

The chapter on mobile development in *Patterns of Enterprise Application Architecture* provides a detailed overview of the mobile development landscape. The chapter discusses the different types of mobile devices, and it provides a set of patterns that can be used to design and develop mobile applications.

Patterns of Enterprise Application Architecture is a classic work that has helped countless developers and architects design and develop robust enterprise applications. This revised and updated edition features new chapters on microservices, cloud computing, and mobile development, making it an even more valuable resource for developers and architects who want to design and develop enterprise applications.



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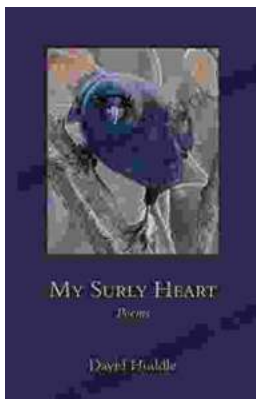
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