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A Conceptual Model for Designing Recycled Aggregate Concrete for Structural Applications



Mike Jackson, David Nelson, Sue Stirk

Cloud Application Architecture Patterns Kyle Brown, Bobby Woolf, Joseph Yoder, 2025-04-15 There are more applications running in the cloud than there are ones that run well there If you re considering taking advantage of cloud technology for your company s projects this practical guide is an ideal way to understand the best practices that will help you architect applications that work well in the cloud no matter which vendors products or languages you use Architects and lead developers will learn how cloud applications should be designed how they fit into a larger architectural picture and how to make them operate efficiently Authors Kyle Brown Bobby Woolf and Joseph Yoder take you through the process step by step Explore proven architectural practices for developing applications for the cloud Understand why some architectural choices are better suited than others for applications intended to run on the cloud Learn design and implementation techniques for developing cloud applications Select the most appropriate cloud adoption patterns for your organization See how all potential choices in application design relate to each other through the connections of the patterns Chart your own course in adopting the right strategies for developing application architectures for the cloud Intelligent Data Warehousing Zhengxin Chen, 2001-12-13 Effective decision support systems DSS are quickly becoming key to businesses gaining a competitive advantage and the effectiveness of these systems depends on the ability to construct maintain and extract information from data warehouses While many still perceive data warehousing as a subdiscipline of management information systems MIS in

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of obligations for collecting physical biological materials have now shifted into a far more complex series of disputes and challenges about the ways ABS should be implemented and enforced These now cover a wide range of issues including digital sequence information the repatriation of resources technology transfer traditional knowledge and cultural expressions open access to information and knowledge naming conventions farmers rights new schemes for accessing pandemic viruses sharing DNA sequences and so on Drawing together perspectives from an interdisciplinary range of leading and emerging international scholars this book offers a new approach to the ABS landscape as it breaks from the standard regulatory analyses in order to explore alternative solutions to the intractable issues for the Access and Benefit Sharing of genetic resources Addressing these modern legal debates from a perspective that will appeal to both ABS scholars and those with broader legal concerns in the areas of intellectual property food governance Indigenous issues and so on this book will be a useful resource for scholars and students as well as those in government and in international institutions working in relevant areas

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