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These design patterns are useful for building reliable, scalable, secure applications in the cloud. Each pattern describes the problem that the pattern addresses, considerations for applying the pattern, and an example based on Microsoft Azure. Most of the patterns include code samples or snippets that show how to implement the pattern on Azure. However, most of the patterns are relevant to any distributed system, whether hosted on Azure or on other cloud platforms.

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Cloud design patterns - Azure Architecture Center ...

The book can help developers, architects or companies to understand how to migrate their monolithic web applications to a more scalable, maintainable and high performance solution in Microsoft Azure by breaking and moving individual components and responsibilities to specific Azure Services. More over, since a cloud and geo-distributed application has more complex life cycle, the book and the associated code provides complete DevOps workflows and PowerShell scripts.

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