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Some Things Never Change

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Comparison~~ **Strategies for**

**Migrating to the Cloud**

~~Introduction to AWS Services~~

~~The Cloud Migration Process~~

Cloud Computing Services

Models - IaaS PaaS SaaS

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*AWS vs Azure - What Should I  
learn in 2020? | Difference*

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*Intellipaat* **Best Practices**

**for Migrating from On Prem**

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~~Google Drive for Mac~~

~~Backup and Sync Tutorial~~

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But before moving production applications to the cloud - whether for DRaaS or IaaS, you must calculate your existing resource demands. This requires an assessment or environment analysis tool. An example is the

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iland Catalyst tool. This helps predict your current and future needs over several months.

~~Moving applications to the cloud? These lessons learned~~

~~...~~



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Applications that are a good fit for moving to the cloud. Dev/test apps. These tend to be quite suitable for the public cloud. The largest percentage of compute instances on major cloud sites (like Amazon Web

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Services) are dev/test workloads. The build and test process tends to be compute-intensive, and therefore a natural fit for cloud computing.

~~A guide to moving~~

*Page 18/103*

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~~On Windows to the cloud  
SearchStorage~~

Moving applications to the cloud: Part 1 - What are the considerations? 1.

Architecture Change. The first and probably the most significant consideration is

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On the architecture. Your  
current... 2. Application-  
Level Security. The second  
aspect that should be taken  
into account is application-  
level ...

~~Moving applications to the~~

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~~On Windows Azure~~  
~~cloud: Part 1 - What are the~~

## Microsoft Patterns Practices

•••  
There are many technical challenges to be faced when moving legacy applications to the cloud, such as refactoring applications to adopt modern capabilities

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such as APIs and  
microservices.

~~Practices~~

~~Migrating Legacy~~

~~Applications To The Cloud~~

~~Forbes~~

Moving an application to the  
cloud simply means running

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the app “somewhere” on the internet other than on your own servers. And of course, there are multiple options. You could build your app using...

~~Moving apps to the cloud:~~

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~~Why, when and how | ZDNet~~  
Rehosting is essentially a forklift approach to migrating applications to the cloud, essentially moving them without any modification. This is an efficient non-resource-



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On Windows Azure process.  
Often however, lift-n-shift  
migrations don't benefit  
from cloud-native features  
like elasticity.

~~A Guide to Migrating  
Applications to the Cloud |~~

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~~NetApp Blog~~

igroup provide a full range of support services for both Microsoft Azure and Amazon AWS to help you migrate your application to the cloud.

~~Move Your Applications to~~

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~~the Cloud | igroup~~

Your particular application design and architecture might not completely follow distributed cloud architectures, and therefore may require some amount of modification before moving

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On Windows Azure Cloud platform or vendor lock-in: Once in, it might be difficult to leave or move between platforms.

~~Cloud Migration Risks & Benefits~~

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One option is cloud re-platforming an application onto Infrastructure as a Service (IaaS). The organisation simply moves its application, as-is or with minor enhancements, to operate from a cloud...

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~~How to move legacy  
Microsoft Patterns  
applications to the cloud +  
Practices  
ITProPortal~~

All workloads are not equal,  
and not all workloads will  
see a measurable effect on  
the bottom line from moving

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to the cloud. As InformationWeek wrote, "Not all business applications should migrate to the cloud, and enterprises must determine which apps are best suited to a cloud environment."

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~~Why you can't move  
everything to the cloud |  
Opensource.com~~

With minimal cost and  
effort, you can move your  
application to the AWS cloud  
and reduce capital expenses,



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minimize support and administrative costs, and retain the performance, security, and reliability requirements your business demands. This paper helps you build a migration strategy for your company.

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~~Migrating your Existing  
Applications to the AWS  
Cloud~~

Moving to the cloud gives access to enterprise-class technology, for everyone. It also allows smaller

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businesses to act faster than big, established competitors. Pay-as-you-go service and cloud business applications mean small outfits can run with the big boys, and disrupt the market, while remaining lean

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Microsoft Patterns

~~10 Advantages of Cloud~~

~~Practices~~ ~~— Salesforce UK~~

~~Blog~~

Migrating applications to  
the cloud isn't done with  
the flip of a switch.

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Organizations must carefully define an application migration strategy, choose the right migration tool and, in some cases, even refactor their applications to take full advantage of cloud.

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~~What to know before  
migrating applications to  
the cloud~~

Or maybe your business  
depends on an application  
built five to ten years ago  
and it's holding back

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growth. If so, the cloud could be a big help. In this post, we'll give you a brief summary of what the cloud is, and explain why moving your application to the cloud may save you money—or your entire business. The

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Cloud: What Is It, Exactly?

Microsoft Patterns

~~Moving to the Cloud: What,  
Why and How to Get Started~~

Moving BBC Online to the cloud. Matthew Clark.

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read. This is the first in a



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series of posts about how  
BBC Online is changing,  
making use of the cloud and  
more. To stay ...

~~Moving BBC Online to the  
cloud. The story of how the  
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Assessing performance and response time requirements of applications and workloads while migrating to the cloud is a significant factor determining cloud migration success. There are areas that affect moving an

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application to a cloud service, some of them include response time implications and scalability factors.

~~QA Testing Checklists for  
Successful Cloud Migration~~

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However, if you have applications with consistent usage, there is less financial incentive or reward to move completely to the public cloud. In these cases, a hybrid cloud option can make the most financial

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On Windows Azure sense. You can migrate applications with varying usage while keeping the rest in your on-premise or private cloud operations.

~~Most Common Challenges with  
Cloud Migration | Lucidchart~~

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~~Blog~~  
Azure Virtual Machines The  
easiest way to move to cloud  
hardware, with minimal-to-no  
changes to your application.  
Azure Virtual Machines allow  
you to create the same  
environment your app

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currently runs on, but hosted on cloud hardware. Operating system administration, scaling, availability, deployment, etc. are still manually managed by you.

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## Microsoft Patterns

Migrating to the Cloud:

Oracle Client/Server

Modernization is a reference  
guide for migrating  
client/server applications  
to the Oracle cloud.



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Organized into 14 chapters, the book offers tips on planning, determining effort and budget, designing the Oracle cloud infrastructure, implementing the migration, and moving the Oracle cloud environment into production.

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Aside from Oracle  
application and database  
cloud offerings, the book  
looks at various tools and  
technologies that can  
facilitate migration to the  
cloud. It includes useful  
code snippets and step-by-

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Step instructions in  
database migration, along  
with four case studies that  
highlight service enablement  
of DOS-based applications,  
Sybase to Oracle,  
PowerBuilder to APEX, and  
Forms to Java EE. Finally,

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it considers current challenges and future trends in cloud computing and client/server migration.

This book will be useful to IT professionals, such as developers, architects, database administrators, IT

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project managers, and executives, in developing migration strategies and best practices, as well as finding appropriate solutions. Focuses on Oracle architecture, Middleware and COTS business applications

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Explains the tools and technologies necessary for your legacy migration Gives useful information about various strategies, migration methodologies and efficient plans for executing migration projects

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Chapter 1: Introduction --  
Chapter 2: Infrastructure as  
a Service -- Chapter 3:  
Platform as a Service --  
Chapter 4: Application as a  
Service -- Chapter 5:  
Paradigms for Developing

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Cloud Applications --

Chapter 6: Addressing the  
Cloud Challenges -- Chapter

7: Security -- Chapter 8:

Managing the Cloud

Infrastructure -- Chapter 9:

Related Technologies --

Chapter 10: Future trends



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Despite the buzz surrounding the cloud computing, only a small percentage of organizations have actually deployed this new style of IT—so far. If you're

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Planning your long-term cloud strategy, this practical book provides insider knowledge and actionable real-world lessons regarding planning, design, operations, security, and application

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On Windows Azure. This book teaches business and technology managers how to transition their organization's traditional IT to cloud computing. Rather than yet another book trying to sell or convince

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readers on the benefits of clouds, this book provides guidance, lessons learned, and best practices on how to design, deploy, operate, and secure an enterprise cloud based on real-world experience. Author James

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Bond provides useful guidance and best-practice checklists based on his field experience with real customers and cloud providers. You'll view cloud services from the perspective of a consumer

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and as an owner/operator of an enterprise private or hybrid cloud, and learn valuable lessons from successful and less-than-successful organization use-case scenarios. This is the information every CIO needs

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In order to make the business and technical decisions to finally execute on their journey to cloud computing. Get updated trends and definitions in cloud computing, deployment models, and for building or

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On Windows Azure services

Discover challenges in cloud operations and management

not foreseen by early

adopters Use real-world

lessons to plan and build an

enterprise private or hybrid

cloud Learn how to assess,



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port, and migrate legacy applications to the cloud Identify security threats and vulnerabilities unique to the cloud Employ a cloud management system for your enterprise (private or multi-provider hybrid) cloud

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ecosystem Understand the  
challenges for becoming an  
IT service broker leveraging  
the power of the cloud

Modernize your apps with  
Microsoft Azure by moving  
web, desktop, and mobile

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On Windows Azure Key Features Decide which migration strategy is most suitable for your organization and create a migration roadmap Move existing infrastructure to Azure and learn strategies

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to reduce cost, increase storage, and improve ROI. Design secure, scalable, and cost-effective solutions with the help of practical examples. Book Description: Whether you are trying to re-architect a legacy app or

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build a cloud-ready app from scratch, using the Azure ecosystem with .NET and Java technologies helps you to strategize and plan your app modernization process effectively. With this book, you'll learn how to

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Modernize your applications by using Azure for containerization, DevOps, microservices, and serverless solutions to reduce development time and costs, while also making your applications robust,

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secure, and scalable. You will delve into improving application efficiency by using container services such as Azure Container Service, Azure Kubernetes Service (AKS), and more. Next, you will learn to

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Modernize your Azure application by implementing DevOps throughout your application development life cycle. You will then focus on increasing the scalability and performance of your overall application with



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On Microservices, before  
learning how to add extra  
functionality to your  
application with Azure  
serverless solutions.  
Finally, you'll get up to  
speed with monitoring and  
troubleshooting techniques.

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By the end of this book, you will have learned how to use the Azure ecosystem to refactor, re-architect, and rebuild your web, mobile, and desktop applications.

What you will learn Use DevOps and containerization

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Technologies to modernize  
your applications and  
infrastructure Build  
microservices using Azure  
Service Fabric Develop  
scalable applications using  
Azure Functions Manage and  
deploy your application code

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and database connectivity  
Secure and monitor your  
applications in Azure  
effectively Design for high  
availability and disaster  
recovery Who this book is  
for This book is for .NET and  
Java developers who want to

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Modernize their applications using Azure. Solution architects and experienced developers interested in modernizing legacy applications using Azure will also find this book useful. Some prior

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Understanding of cloud computing concepts will be beneficial.

Following the familiar “Design Patterns” format, expert cloud developer Chris Moyer introduces proven

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On Windows for Azure platforms from Amazon, Google, and other providers. Moyer demonstrates these patterns at work through extensive example code and case study applications for Amazon Web Services (AWS). As you

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Increasingly move to the cloud, you'll constantly encounter the challenges this book solves. You'll rely on it for years—whenever you need a cloud solution you can trust.



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Cloud computing is the most significant technology development of our lifetimes. It has made countless new businesses possible and presents a massive opportunity for

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Large enterprises to innovate like startups and retire decades of technical debt. But making the most of the cloud requires much more from enterprises than just a technology change. Stephen Orban led Dow Jones's

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Journey toward digital agility as their CIO and now leads AWS's Enterprise Strategy function, where he helps leaders from the largest companies in the world transform their businesses. As he

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demonstrates in this book, enterprises must re-train their people, evolve their processes, and transform their cultures as they move to the cloud. By bringing together his experiences and those of a number of

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business leaders, Orban  
shines a light on what  
works, what doesn't, and how  
enterprises can transform  
themselves using the cloud.

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Platform-as-a-Service (PaaS) is gaining serious traction among web and mobile developers, but as new PaaS providers emerge and existing vendors upgrade their features, it's hard to keep track of what PaaS has

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to offer. This thorough introduction takes you through the PaaS model from a developer's point of view, and breaks down the types of services that Google App Engine, Windows Azure, Heroku, Cloud Foundry, and

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Others deliver. Whether you're an entrepreneur or part of a large enterprise development team, this book shows you how PaaS can help you focus on innovative applications, rather than spend your time worrying



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about technical operations.  
Track the cloud's evolution  
from IaaS and DevOps to PaaS  
Learn how PaaS combines the  
simplicity of shared web  
hosting with the control of  
dedicated hosting Explore  
the benefits of both

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portable and non-portable  
PaaS options Apply best  
practices for moving legacy  
apps to PaaS—and understand  
the challenges involved  
Write new applications for  
PaaS from scratch with  
RESTful meta-services Use

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PaaS to build mobile apps with backend services that scale. Examine the core services that each major provider currently offers. Learn the situations in which PaaS might not be advantageous.

# Read Book Moving Applications To The Cloud On Windows Azure

Moving to the Cloud provides an in-depth introduction to cloud computing models, cloud platforms, application development paradigms, concepts and technologies. The authors particularly

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Examine cloud platforms that are in use today. They also describe programming APIs and compare the technologies that underlie them. The basic foundations needed for developing both client-side and cloud-side applications

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On Windows Azure covering compute/storage scaling, data parallelism, virtualization, MapReduce, RIA, SaaS and Mashups are covered. Approaches to address key challenges of a cloud infrastructure, such as scalability,

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On Windows, Azure, multi-tenancy, security and management are addressed. The book also lays out the key open issues and emerging cloud standards that will drive the continuing evolution of cloud computing. Includes

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Complex case studies of  
cloud solutions by cloud  
experts from Yahoo! ,  
Amazon, Microsoft, IBM,  
Adobe and HP Labs Presents  
insights and techniques for  
creating compelling rich  
client applications that



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On Windows Azure services  
Demonstrates and  
distinguishes features of  
different cloud platforms  
using simple to complex API  
programming examples

Cloud native infrastructure

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is more than servers,  
network, and storage in the  
cloud—it is as much about  
operational hygiene as it is  
about elasticity and  
scalability. In this book,  
you'll learn practices,  
patterns, and requirements

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On creating infrastructure that meets your needs, capable of managing the full life cycle of cloud native applications. Justin Garrison and Kris Nova reveal hard-earned lessons on architecting

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Infrastructure from  
companies such as Google,  
Amazon, and Netflix. They  
draw inspiration from  
projects adopted by the  
Cloud Native Computing  
Foundation (CNCF), and  
provide examples of patterns

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seen in existing tools such as Kubernetes. With this book, you will: Understand why cloud native infrastructure is necessary to effectively run cloud native applications Use guidelines to decide

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when—and if—your business should adopt cloud native practices Learn patterns for deploying and managing infrastructure and applications Design tests to prove that your infrastructure works as

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intended, even in a variety  
of edge cases Learn how to  
secure infrastructure with  
policy as code

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