

# Exam Ref AZ-900 Microsoft Azure Fundamentals

## List of URLs

### Chapter 1: Understand cloud concepts

<https://docs.microsoft.com/en-us/azure/architecture/patterns/>

<https://docs.microsoft.com/en-us/azure/architecture/best-practices/auto-scaling>

<https://msdn.microsoft.com/en-us/magazine/mt422582.aspx>

<https://azure.microsoft.com/en-us/overview/what-is-iaas/>

<https://azure.microsoft.com/en-us/overview/what-is-paas/>

<https://azure.microsoft.com/en-us/overview/what-is-saas/>

<https://azure.microsoft.com/en-us/overview/what-is-a-public-cloud/>

<https://azure.microsoft.com/en-us/overview/what-is-a-private-cloud/>

### Chapter 2: Understand core Azure services

<https://docs.microsoft.com/en-us/azure/availability-zones/az-overview>

<https://azure.com/blog>

<https://docs.microsoft.com/en-us/azure/azure-resource-manager/resource-group-authoring-templates>

<https://azure.microsoft.com/en-us/free/>

<https://docs.microsoft.com/en-us/azure/virtual-machine-scale-sets/virtual-machine-scale-sets-deploy-app#build-a-custom-vm-image>

<https://hub.docker.com>

<https://docs.microsoft.com/en-us/azure/virtual-network/virtual-network-peering-overview>

<https://docs.microsoft.com/en-us/azure/storage/files/storage-how-to-use-files-windows>

<https://docs.microsoft.com/en-us/azure/expressroute/expressroute-introduction>

<https://docs.microsoft.com/en-us/azure/sql-data-warehouse/sql-data-warehouse-migrate-data>

<https://azure.microsoft.com/en-us/blog/azure-hdinsight-integration-with-data-lake-storage-gen-2-preview-acl-and-security-update/>

<https://azure.microsoft.com/en-us/pricing/details/hdinsight/>

<http://aka.ms/aiforearth>

<https://docs.azuredatabricks.net/getting-started/index.html>

<https://docs.azuredatabricks.net/spark/latest/mllib/index.html#third-party-libraries>

<https://www.docker.com>  
<https://studio.azureml.net>  
<https://azure.microsoft.com/en-us/services/app-service>  
<https://docs.microsoft.com/en-us/azure/event-grid/event-schema>  
<https://docs.microsoft.com/en-us/powershell/scripting/install/installing-powershell-core-on-linux?view=powershell-6>  
<https://docs.microsoft.com/en-us/powershell/scripting/install/installing-powershell-core-on-macos?view=powershell-6>  
<https://docs.microsoft.com/en-us/powershell/azure/context-persistence>  
<https://docs.microsoft.com/en-us/powershell/module/?view=azps-1.3.0>  
<https://docs.microsoft.com/en-us/cli/azure/install-azure-cli?view=azure-cli-latest>  
<https://docs.microsoft.com/en-us/cli/azure/install-azure-cli?view=azure-cli-latest>

## **Chapter 3: Understand security, privacy, compliance, and trust**

<https://www.ixiacom.com/products/breakingpoint-cloud>  
<https://aka.ms/aadpricing>  
<https://azure.microsoft.com/en-us/pricing/details/security-center>  
<https://docs.microsoft.com/en-us/azure/security/azure-security-disk-encryption-prerequisites>  
<https://docs.microsoft.com/en-us/azure-advanced-threat-protection/atp-capacity-planning>  
<https://portal.atp.azure.com>  
<https://docs.microsoft.com/en-us/azure-advanced-threat-protection/install-atp-step2>  
<https://docs.microsoft.com/en-us/azure-advanced-threat-protection/install-atp-step3>  
<https://docs.microsoft.com/en-us/azure/governance/policy/concepts/effects>  
<https://docs.microsoft.com/en-us/azure/governance/policy/tutorials/create-custom-policy-definition>  
<https://aka.ms/privacystatement>  
<https://www.microsoft.com/en-us/trustcenter/default.aspx>  
<https://aka.ms/STP>

## **Chapter 4: Understand Azure pricing and support**

<https://docs.microsoft.com/en-us/azure/azure-subscription-service-limits>  
<https://azure.microsoft.com/en-us/free/free-account-faq>

<https://azure.microsoft.com/en-us/pricing/details/bandwidth>  
<https://azure.microsoft.com/en-us/pricing/calculator>  
<https://azure.microsoft.com/en-us/pricing/tco/calculator>  
<https://docs.microsoft.com/en-us/azure/cost-management>  
<https://docs.microsoft.com/en-us/azure/cost-management/cost-mgt-best-practices>  
<https://docs.microsoft.com/en-us/azure/cost-management/cost-mgt-best-practices>  
<https://aka.ms/MSDNForums>  
<https://stackoverflow.com>  
<https://azure.microsoft.com/en-ca/resources/knowledge-center>  
<https://docs.microsoft.com/en-us/azure/architecture/resiliency/#slas>  
<https://azure.microsoft.com/en-us/support/legal/sla>  
<https://docs.microsoft.com/en-us/azure/architecture/resiliency/#composite-slas>  
<https://azure.microsoft.com/en-us/blog/topics/announcements>  
<https://azure.microsoft.com/en-us/updates>