

AZ-104

Documentation

New Course

2024



Exam AZ-104: Microsoft Azure Administrator

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Links to all the Azure documentation, that are referenced in our AZ-104 (2024) Exam series on our YouTube Channel [TheTech BlackBoard](#)

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Index:

Azure AZ-104: Documentation Links

Episode 1:	5
Episode 2:	5
Episode 3:	5
Episode 4:	6
Episode 6:	6
Episode 7:	7
Episode 8:	7
Episode 9:	7
Episode 10:	8
Episode 11:	8
Episode 12:	8
Episode 13:	9
Episode 14:	9
Episode 15:	9
Episode 16:	9
Episode 17:	10
Episode 18:	10
Episode 19:	10
Episode 20:	10
Episode 21:	11
Episode 22:	11
Episode 23:	13
Episode 24:	13
Episode 25:	14
Episode 26:	14
Episode 27:	14
Episode 28:	15
Episode 29:	15
Episode 30:	15



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- <https://learn.microsoft.com/en-us/credentials/certifications/resources/study-guides/az-104>



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- <https://learn.microsoft.com/en-us/azure/virtual-machines/linux/using-cloud-init>
- <https://learn.microsoft.com/en-us/azure/virtual-machines/linux/tutorial-automate-vm-deployment>
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- <https://learn.microsoft.com/en-us/azure/azure-monitor/alerts/action-groups>
- <https://learn.microsoft.com/en-us/azure/virtual-machines/windows/detach-disk>
- <https://learn.microsoft.com/en-us/azure/role-based-access-control/built-in-roles>



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- <https://learn.microsoft.com/en-us/azure/azure-resource-manager/management/tag-resources>
- <https://www.microsoft.com/en-us/security/business/identity-access/microsoft-entra-mfa-multi-factor-authentication>



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- <https://learn.microsoft.com/en-us/azure/active-directory/conditional-access/overview>
- <https://learn.microsoft.com/en-us/azure/active-directory/conditional-access/howto-conditional-access-policy-all-users-mfa>
- <https://learn.microsoft.com/en-us/azure/app-service/app-service-web-tutorial-custom-domain?tabs=root%2Cazurecli>
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- <https://learn.microsoft.com/en-us/azure/virtual-machines/extensions/features-linux?tabs=azure-cli>
- <https://learn.microsoft.com/en-us/azure/network-watcher/traffic-analytics#why-traffic-analytics>
- <https://learn.microsoft.com/en-us/azure/advisor/advisor-cost-recommendations>
- <https://learn.microsoft.com/en-us/azure/virtual-machines/windows/disk-encryption-overview>
- <https://learn.microsoft.com/en-us/azure/virtual-machines/windows/disk-encryption-key-vault?tabs=azure-portal>
- <https://learn.microsoft.com/en-us/troubleshoot/azure/virtual-machines/redeploy-to-new-node-windows>



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- <https://learn.microsoft.com/en-us/azure/storage/blobs/assign-azure-role-data-access?tabs=portal>
- <https://azure.microsoft.com/en-us/blog/persistent-docker-volumes-with-azure-file-storage/>
- <https://learn.microsoft.com/en-us/troubleshoot/azure/virtual-machines/redeploy-to-new-os-de-windows>



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- <https://learn.microsoft.com/en-us/answers/questions/130410/how-to-change-the-vnet-of-a-vm>
- <https://learn.microsoft.com/en-us/azure/azure-monitor/alerts/alerts-create-new-alert-rule?tabs=metric>
- <https://learn.microsoft.com/en-us/azure/azure-monitor/agents/agents-overview>
- <https://learn.microsoft.com/en-us/azure/storage/blobs/encryption-scope-overview>



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- <https://learn.microsoft.com/en-us/microsoft-365/solutions/microsoft-365-guest-settings?view=o365-worldwide>
- <https://learn.microsoft.com/en-us/azure/network-watcher/traffic-analytics#prerequisites>
- <https://learn.microsoft.com/en-us/azure/network-watcher/traffic-analytics-faq#what-if-i-cannot-configure-a-network-security-group-for-traffic-analytics-due-to-a-not-found-error>



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- <https://learn.microsoft.com/en-us/azure/storage/common/storage-use-azcopy-v10>
- <https://learn.microsoft.com/en-us/azure/storage/common/storage-use-azcopy-v10#authorize-azcopy>



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- <https://learn.microsoft.com/en-us/azure/load-balancer/distribution-mode-concepts>
- <https://learn.microsoft.com/en-us/azure/virtual-machines/availability-set-overview>
- <https://azure.microsoft.com/en-us/blog/persistent-docker-volumes-with-azure-file-storage/>



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- <https://learn.microsoft.com/en-us/azure/role-based-access-control/rbac-and-directory-admin-roles>
- <https://learn.microsoft.com/en-us/entra/fundamentals/license-users-groups>
- <https://learn.microsoft.com/en-us/entra/fundamentals/add-custom-domain#verify-your-custom-domain-name>
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- <https://learn.microsoft.com/en-us/entra/identity-platform/v2-oauth2-auth-code-flow>
- <https://learn.microsoft.com/en-us/entra/architecture/auth-oauth2>



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- <https://learn.microsoft.com/en-us/azure/storage/blobs/access-tiers-overview>
- <https://learn.microsoft.com/en-us/Azure/app-service/app-service-web-tutorial-custom-domain?tabs=root%2Cazurecli#3-create-the-dns-records>
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- <https://learn.microsoft.com/en-us/azure/vpn-gateway/vpn-gateway-about-point-to-site-routing>
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- <https://learn.microsoft.com/en-us/entra/identity/users/groups-lifecycle>
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- <https://learn.microsoft.com/en-us/azure/storage/blobs/encryption-scope-overview>
- <https://learn.microsoft.com/en-us/entra/fundamentals/add-custom-domain>



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- <https://learn.microsoft.com/en-us/entra/identity/hybrid/connect/how-to-connect-sync-feature-scheduler>
- <https://learn.microsoft.com/en-us/azure/storage/common/storage-account-create?tabs=azure-cli>
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- <https://learn.microsoft.com/en-us/azure/azure-resource-manager/templates/template-tutorial-create-first-template?tabs=azure-powershell>
- <https://learn.microsoft.com/en-us/azure/virtual-machine-scale-sets/overview>
- <https://learn.microsoft.com/en-us/azure/virtual-machine-scale-sets/virtual-machine-scale-sets-autoscale-portal#create-a-rule-to-automatically-scale-out>
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- <https://learn.microsoft.com/en-us/azure/virtual-network/network-security-group-how-it-works>
- <https://learn.microsoft.com/en-us/azure/azure-monitor/alerts/alerts-create-new-alert-rule?tabs=metric>
- <https://learn.microsoft.com/en-us/azure/azure-monitor/agents/agents-overview>
- <https://learn.microsoft.com/en-us/azure/azure-monitor/logs/log-analytics-tutorial>
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- <https://learn.microsoft.com/en-us/entra/identity/users/licensing-groups-resolve-problems>
- <https://learn.microsoft.com/en-us/azure/backup/backup-azure-restore-files-from-vm>
- <https://learn.microsoft.com/en-us/azure/app-service/deploy-staging-slots?tabs=portal>
- <https://learn.microsoft.com/en-us/azure/app-service/deploy-staging-slots?tabs=portal>
- <https://learn.microsoft.com/en-us/azure/azure-functions/functions-deployment-slots>
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- <https://learn.microsoft.com/en-us/azure/virtual-network/virtual-network-peering-overview>
- <https://learn.microsoft.com/en-us/azure/vpn-gateway/vpn-gateway-peering-gateway-transition>
- <https://learn.microsoft.com/en-us/azure/vpn-gateway/work-remotely-support#p2s>
- <https://learn.microsoft.com/en-us/azure/firewall/tutorial-firewall-deploy-portal>



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- <https://learn.microsoft.com/en-us/azure/bastion/bastion-overview>
- <https://learn.microsoft.com/en-us/azure/vpn-gateway/tutorial-site-to-site-portal#CreatVNet>

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- <https://www.microsoft.com/en-us/security/business/microsoft-entra>
- <https://learn.microsoft.com/en-us/entra/fundamentals/how-subscriptions-associated-direct-ory>



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- <https://thetechblackboard.com/what-is-virtual-machine>
- <https://learn.microsoft.com/en-us/azure/virtual-machines/windows/detach-disk>
- <https://learn.microsoft.com/en-us/azure/devtest-labs/devtest-lab-attach-detach-data-disk>
- <https://learn.microsoft.com/en-us/azure/storage/common/storage-ref-azcopy-make>
- <https://learn.microsoft.com/en-us/azure/reliability/availability-zones-overview?context=%2Fazure%2Fvirtual-machines%2Fcontext%2Fcontext&tabs=azure-cli>
- <https://learn.microsoft.com/en-us/azure/virtual-machines/availability-set-overview#what-is-an-availability-set>
- <https://learn.microsoft.com/en-us/azure/advisor/advisor-overview>



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- <https://techcommunity.microsoft.com/t5/itops-talk-blog/understanding-availability-sets-and-availability-zones/ba-p/1992518>
- <https://learn.microsoft.com/en-us/azure/virtual-machines/availability-set-overview>
- <https://learn.microsoft.com/en-us/azure/virtual-network/virtual-network-network-interface?tabs=azure-portal>
- <https://learn.microsoft.com/en-us/azure/virtual-network/virtual-network-network-interface-vm>
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- <https://learn.microsoft.com/en-us/azure/azure-resource-manager/bicep/overview?tabs=bicep>
- <https://learn.microsoft.com/en-us/azure/azure-resource-manager/bicep/compare-template-syntax>
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- <https://learn.microsoft.com/en-us/azure/aks/enable-authentication-microsoft-entra-id>
- <https://learn.microsoft.com/en-us/microsoft-365/solutions/microsoft-365-groups-expiration-policy?view=o365-worldwide>



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- <https://learn.microsoft.com/en-us/azure/virtual-machines/windows/disk-encryption-key-valuation?tabs=azure-portal>
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- <https://learn.microsoft.com/en-us/entra/identity/role-based-access-control/privileged-roles-permissions?tabs=admin-center>
- <https://learn.microsoft.com/en-us/azure/virtual-network/network-overview>
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