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DAY 2 CUSTOM TRAINING CONTENT

POWER LEISURE BOOKMAKERS LTD

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Amazon Elastic Compute Cloud (Amazon EC2)

EC2 Instance Types

- <https://aws.amazon.com/ec2/instance-types/>

EC2 pricing with Saving Plans, Reservations and Spot instance:

- <https://docs.aws.amazon.com/savingsplans/latest/userguide/what-is-savings-plans.html>
- <https://docs.aws.amazon.com/AWSEC2/latest/UserGuide/ec2-reserved-instances.html>
- <https://aws.amazon.com/ec2/spot/instance-advisor/>

AWS Skillbuilder free content

- Right Size Your Amazon EC2 Workload
<https://skillbuilder.aws/learn/3FDW7B71FQ/right-size-your-amazon-ec2-workload/JZN3P7E241>
- Amazon Elastic Cloud Compute (Amazon EC2) - Automate Your Infrastructure
<https://skillbuilder.aws/learn/R62XPDF7FX/amazon-elastic-cloud-compute-amazon-ec2--automate-your-infrastructure/DJQ7HK7ZD>
- Migrating to AWS Graviton
<https://skillbuilder.aws/learn/FNHZ3KWR2F/migrating-to-aws-graviton/MSMFH1Z69M>
- Autoscaling and Cost Optimization
<https://skillbuilder.aws/learn/NZX96EMCN4/autoscaling-and-cost-optimization/4VUBW4BAA4>

AWS Skillbuilder Subscription content:

- Right Size Your Amazon EC2 Workload (Includes Labs)
<https://skillbuilder.aws/learn/MXZ3MWH3S1/right-size-your-amazon-ec2-workload-includes-labs/2BUZSS4YT7>
- Rightsize EC2 Instances using Amazon CloudWatch Metrics
<https://skillbuilder.aws/learn/T545VKYMSJ/rightsize-ec2-instances-using-amazon-cloudwatch-metrics/3AWJA6JDB8>

Amazon Simple Storage Service (Amazon S3)

AWS Skillbuilder free content:

- Managing Amazon Simple Storage Service (Amazon S3) <https://skillbuilder.aws/learn/DVCMTM28NB/managing-amazon-simple-storage-service-amazon-s3/PHNSSJ59QC>
- Amazon Simple Storage Service (Amazon S3) Cost Optimization <https://skillbuilder.aws/learn/VURSUWRKA/amazon-simple-storage-service-amazon-s3-cost-optimization/6ZZF9NUFTH>

AWS Skillbuilder Subscription content:

- AWS SimuLearn: S3 Security <https://skillbuilder.aws/learn/TBUYUX5E8H/aws-simulearn-s3-security/KS6SKXMH8M>
- Lab - Multi-part Uploads, Batch Operations, and Cross-Region Replication with S3 <https://skillbuilder.aws/learn/7ZYQVNR72T/lab--multipart-uploads-batch-operations-and-crossregion-replication-with-s3/BPAK8AK1BW>

Serverless and AWS Lambda

AWS Skillbuilder free content

- Getting into the Serverless Mindset
<https://skillbuilder.aws/learn/6V6HTC5W5D/getting-into-the-serverless-mindset/4EF5792A2K>
- Deploying Serverless Applications
<https://skillbuilder.aws/learn/M531VCW415/deploying-serverless-applications/SMY21G7FYZ>
- AWS Lambda Foundations <https://skillbuilder.aws/learn/XHRS91KKK6/aws-lambda-foundations/R85JRN3APC>
- Amazon API Gateway for Serverless Applications
<https://skillbuilder.aws/learn/GQA6FHWPJD/amazon-api-gateway-for-serverless-applications/JVRZ3PSW4H>

AWS Skillbuilder Subscription content:

- AWS SimuLearn: Orchestrate Serverless Workflows
<https://skillbuilder.aws/learn/5221J36SN5/aws-simulearn-orchestrate-serverless-workflows/WB47DG42JM>
- Lab - Building a Serverless API <https://skillbuilder.aws/learn/F88VFEECXN/lab--building-a-serverless-api/YQ9VXJTHFS>
- AWS SimuLearn: Integrating Serverless Applications
<https://skillbuilder.aws/learn/AXATJ1Q4C1/aws-simulearn-integrating-serverless-applications/5893XD7RSF>

AWS Well-Architected

- AWS Well-Architected Framework Landing Page <https://aws.amazon.com/architecture/well-architected>
- AWS Well-Architected Framework whitepaper <https://wa.aws.amazon.com/index.en.html>
- AWS Well-Architected Map <https://wa.aws.amazon.com/wat.map.en.html>
- The Six Pillars of the Framework <https://wa.aws.amazon.com/wat.pillars.wa-pillars.en.html>
- AWS Well-Architected Framework Documentation <https://docs.aws.amazon.com/wellarchitected/latest/framework/welcome.html>
- AWS Well-Architected Tool <https://aws.amazon.com/well-architected-tool/>
- AWS Well-Architected Labs <https://wellarchitectedlabs.com>
- AWS Solutions Library <https://aws.amazon.com/solutions/>
- Amazon Builders' Library <https://aws.amazon.com/builders-library/>

AWS Skillbuilder free content:

- AWS Well-Architected Foundations <https://skillbuilder.aws/learn/U89MJTNSM8/aws-wellarchitected-foundations/RCY5NFM8R9>
- Well-Architected For Enterprises <https://skillbuilder.aws/learn/PX2TFPX8W7/wellarchitected-for-enterprises/WU84HJKHE4>

AWS Skillbuilder Subscription content:

- Walkthrough of the AWS Well-Architected Tool <https://skillbuilder.aws/learn/2KPQKKJ9XJ/walkthrough-of-the-aws-wellarchitected-tool/HBKDPUXVUZ>

Cost Optimization

AWS Skillbuilder free content:

- Cost Optimization Solutions for FinOps
Part 1 <https://skillbuilder.aws/learn/SQWFWSU8E4/cost-optimization-solutions-for-finops-part-1/E6C32Y8DE6>
Part 2 <https://skillbuilder.aws/learn/W81TN3CFDG/cost-optimization-solutions-for-finops-part-2/DMAFBDHA1B>
- Optimizing your FinOps Strategy with AWS
<https://skillbuilder.aws/learn/W1T3FH6JC1/optimizing-your-finops-strategy-with-aws/A922SQGV8A>
- AWS Billing and Cost Management
<https://skillbuilder.aws/learn/J59SS92GUN/aws-billing-and-cost-management/25JXE6WYAY>
- AWS Cost Explorer Getting Started
<https://skillbuilder.aws/learn/W3YRDANMY5/aws-cost-explorer-getting-started/FRRV1VKZ7Y>