
AWS
re:Invent
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STG324-R

Protect AWS resources with AWS Backup

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Agenda

What is AWS Backup?

Use cases

Challenges

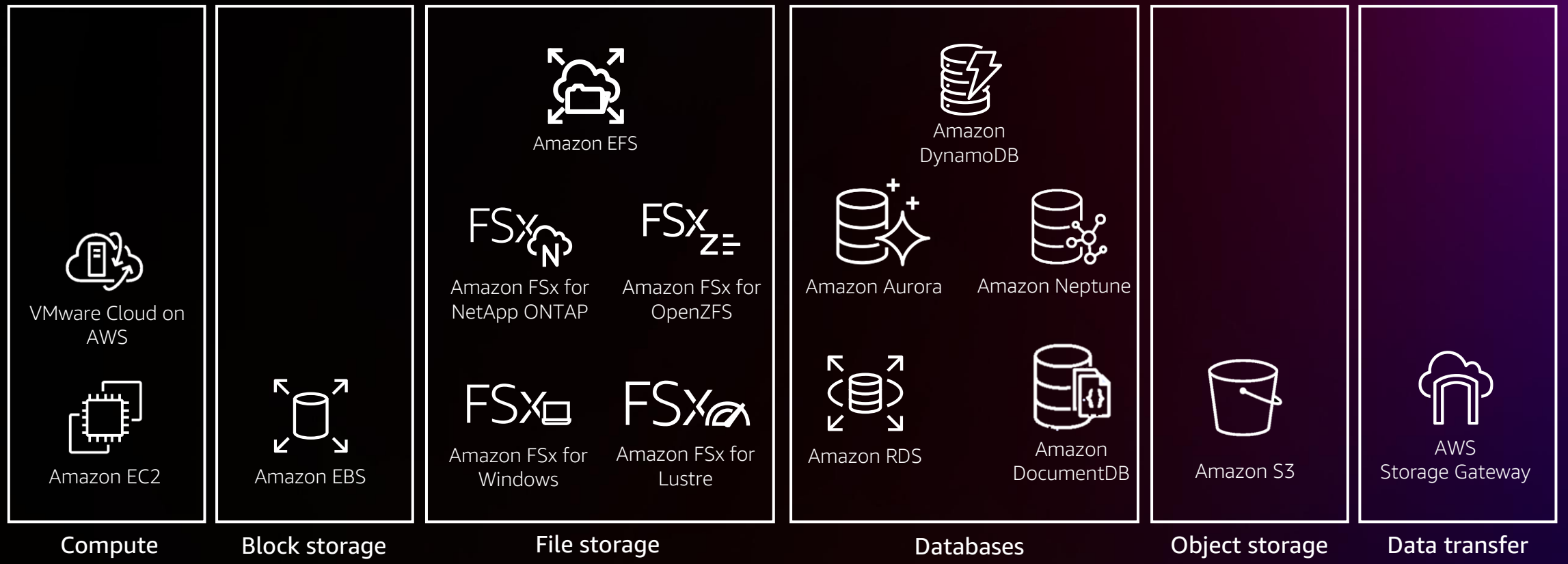
Let’s build a solution together!

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Overview of AWS Backup

AWS Backup

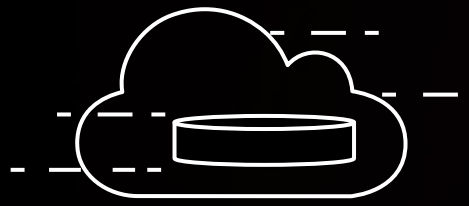
A fully managed, policy-based backup service that makes it easy to centrally manage and automate the backup of data across AWS services



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Use cases

Cloud-native backups



Protect your critical data across AWS services

Compliance



Simplify management of business and regulatory compliance

Disaster recovery



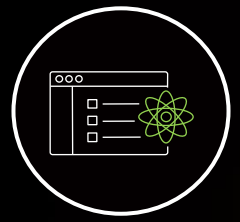
Reduce risk of downtime and build foundation for business continuity

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AWS Backup – meeting the challenges

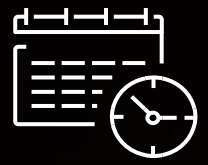
Backup operations unified across AWS services



Complexity



Policy- and tag-based backup solution



Automated backup scheduling



Compliance



Centralized backup activity monitoring and logs



Backup encryption



Backup access policies



Cost



Automated backup retention management



No added cost for orchestration

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Congratulations!

It’s day 1 of your new role as CTO of a young startup

In your first meeting, you learn that a very important audit will take place the following day and you need to show proof that production applications have a backup less than 24 hours old

When you log into the AWS console, you notice there are no backups for any of the resources that the applications use . . .



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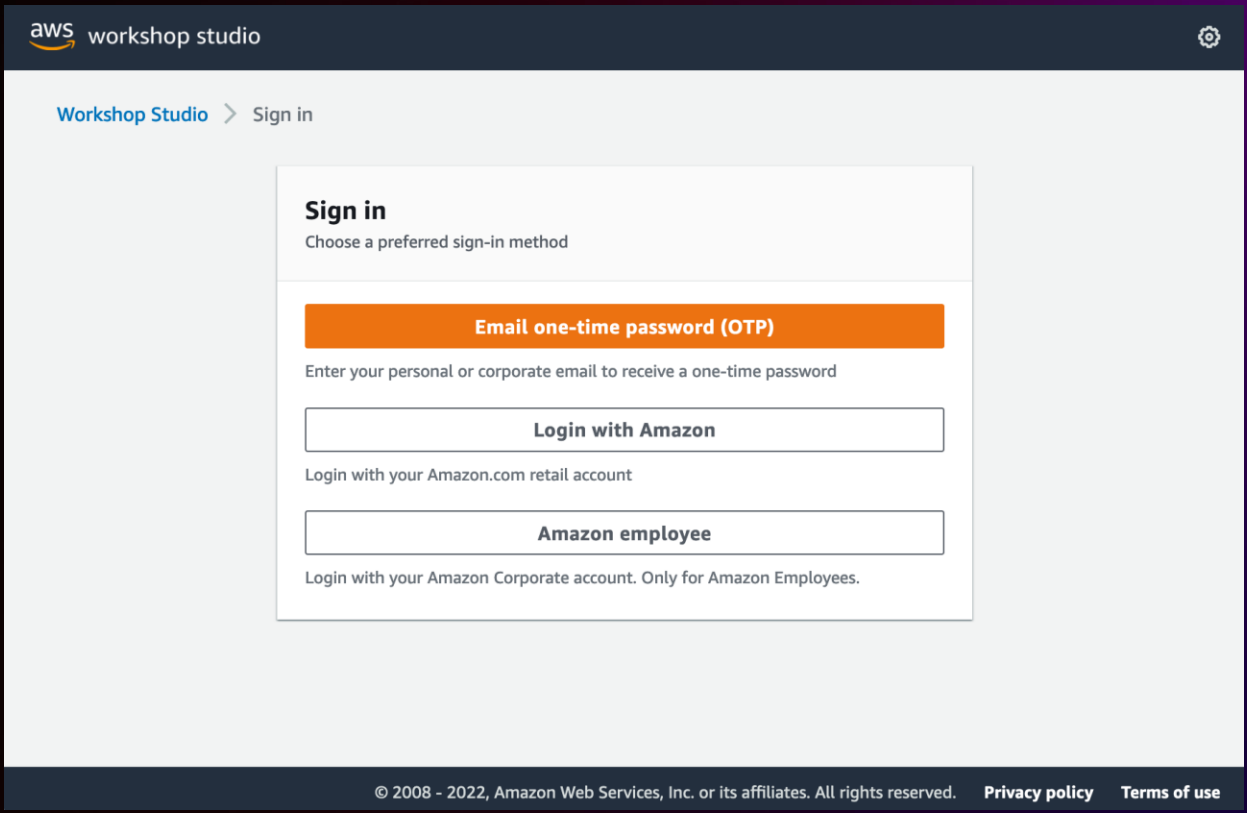
Getting started with this workshop

- As a participant, you will have access to an AWS account with any optional pre-provisioned infrastructure and IAM policies needed to complete this workshop.
- The AWS account will only be available for the duration of this workshop. You will lose access to the account thereafter.
- The optional pre-provisioned infrastructure will be deployed to a specific AWS Region. Check your workshop content to determine whether other Regions will be used.
- Be sure to review the terms and conditions of the event. Do not upload any personal or confidential information in the account.

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Step 1: Sign in with your preferred method

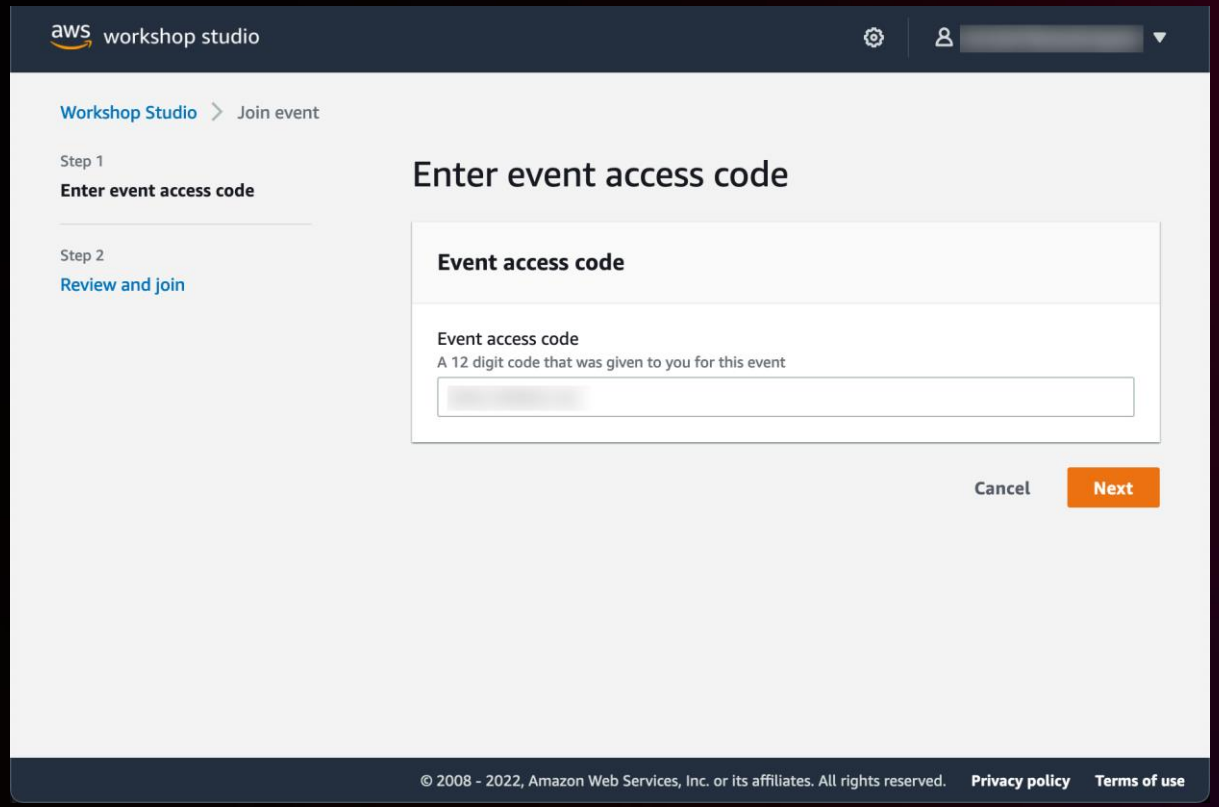
https://catalog.workshops.aws/join



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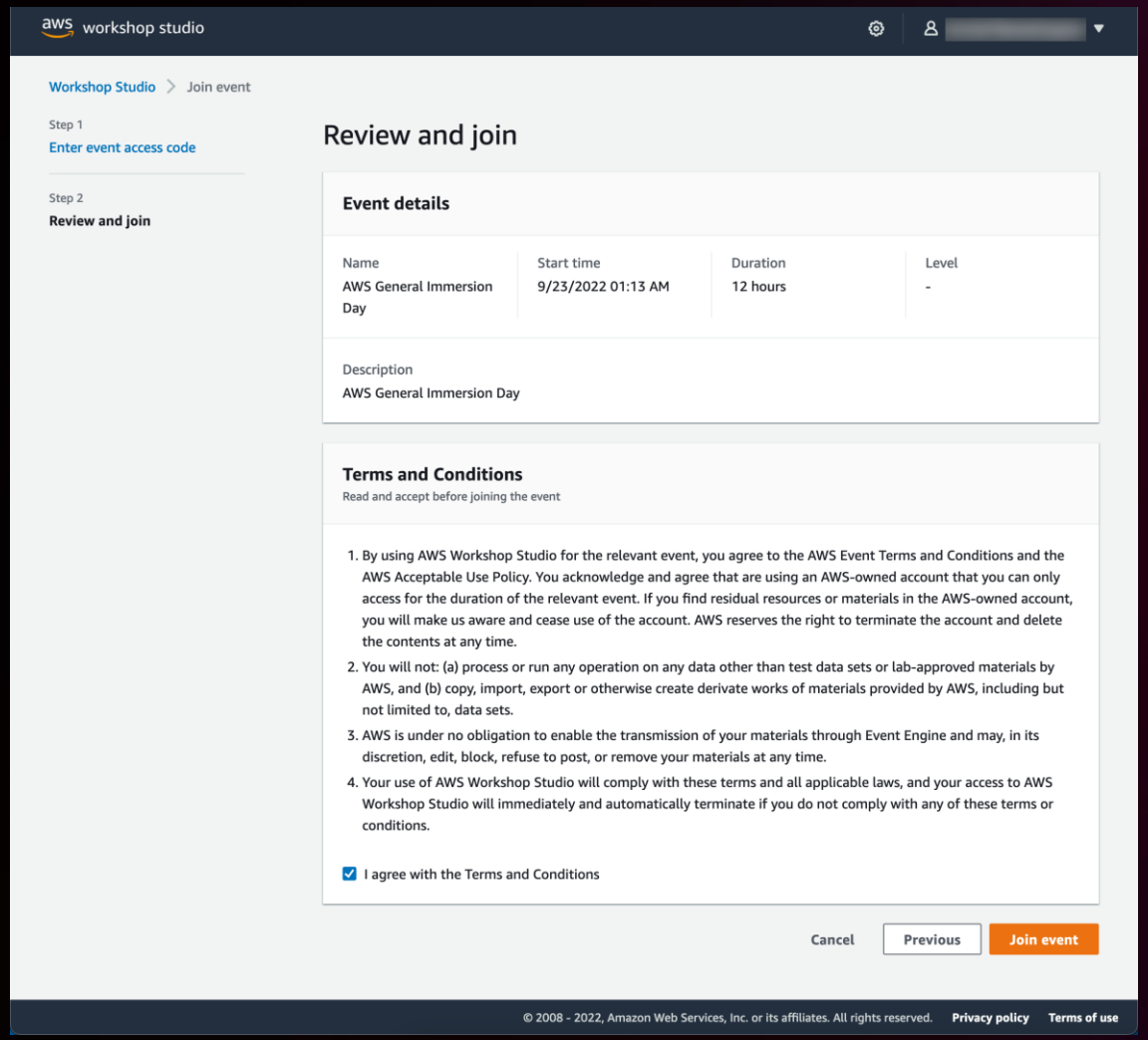
Step 2: Enter event access code

Enter 12-digit event access code. If you were given a one-click join link, you can skip this step.



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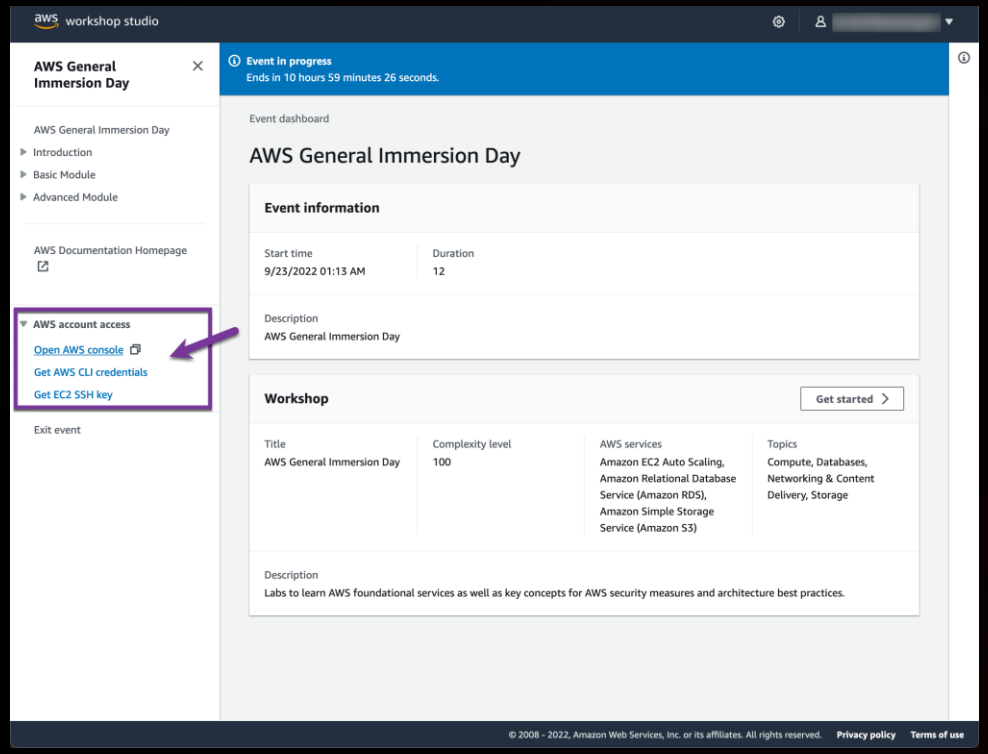
Step 3: Review terms and join event

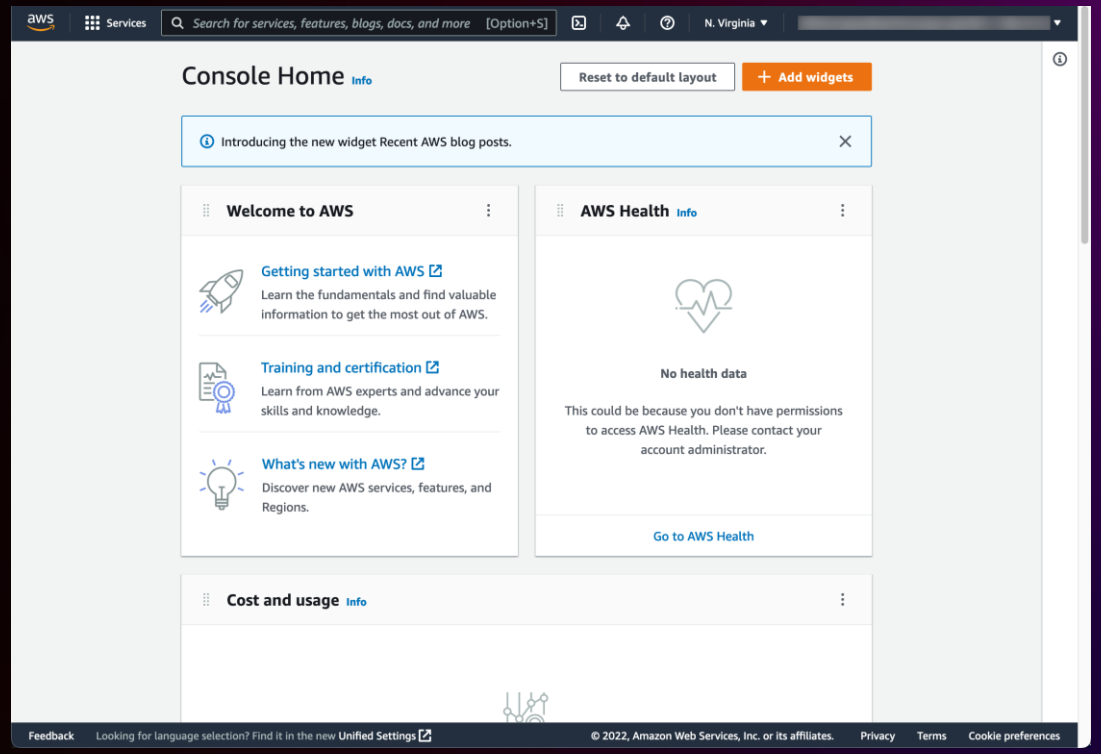


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Step 4: Access AWS account

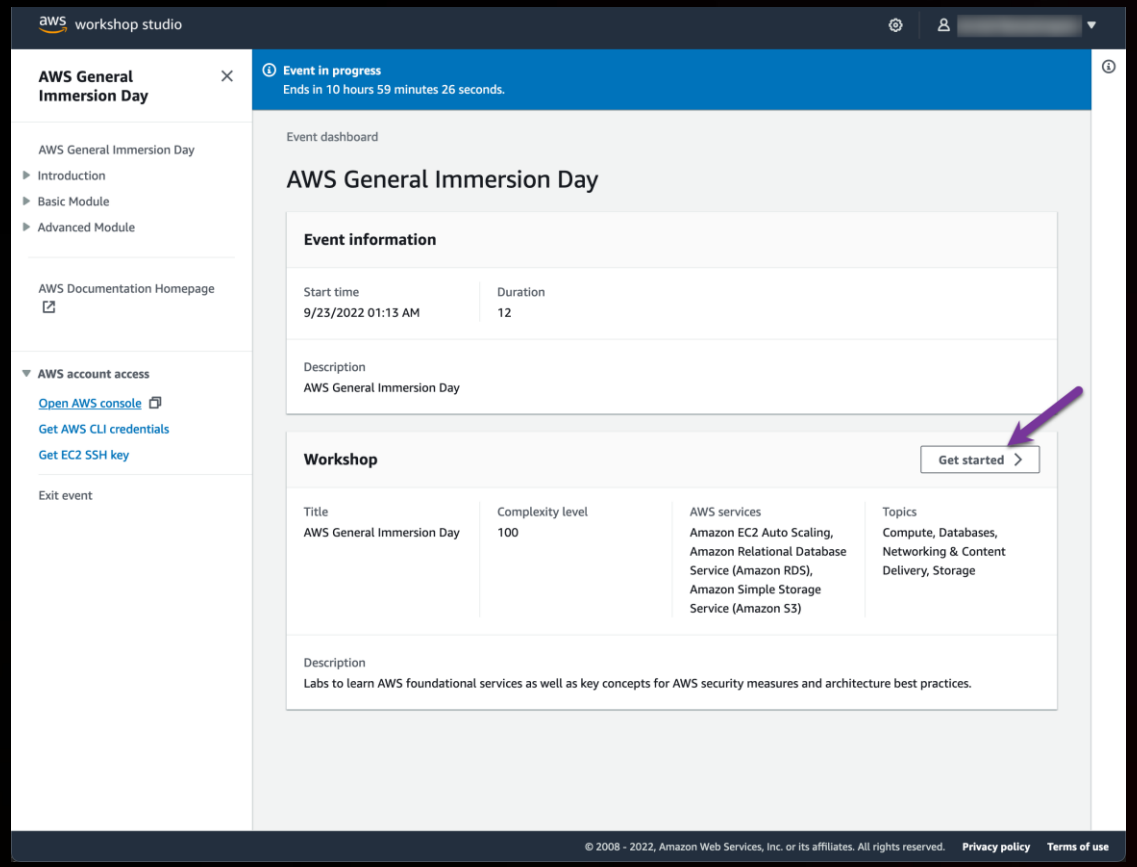
Access the AWS console or generate AWS CLI credentials as needed

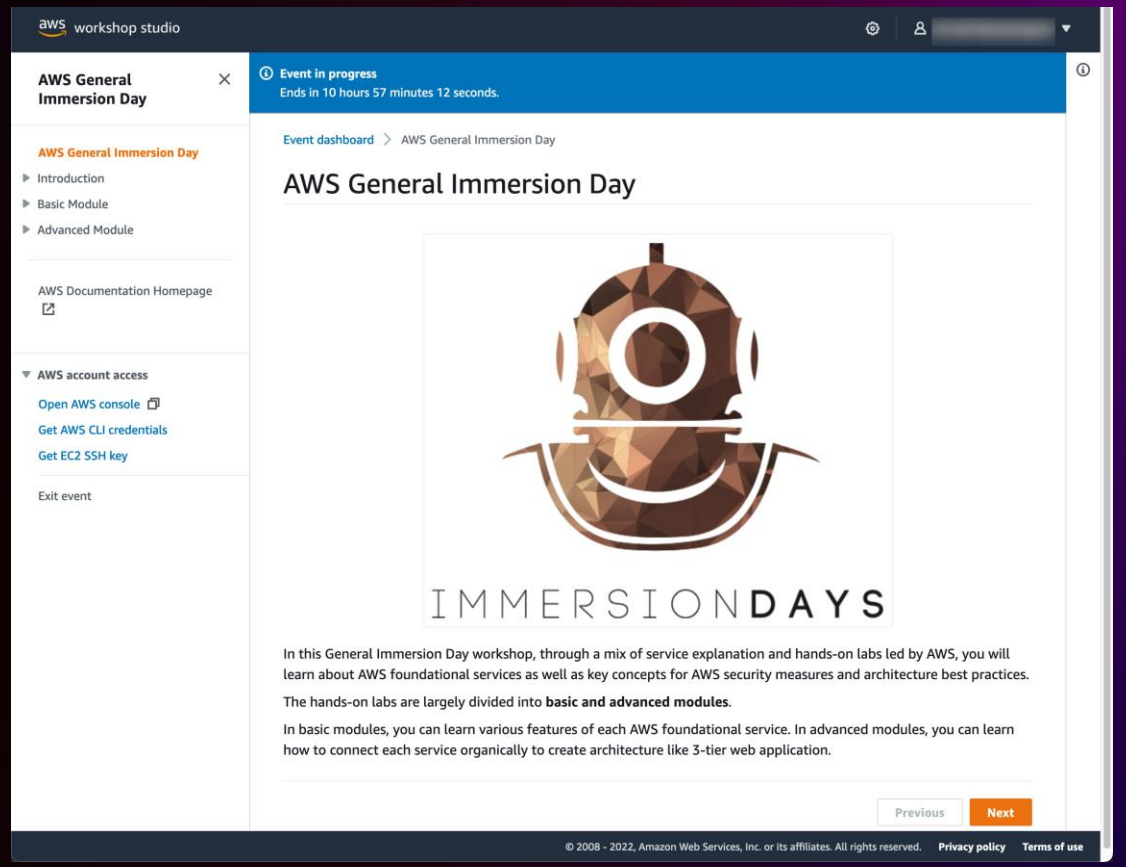




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Step 5: Get started with the workshop

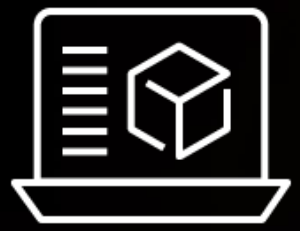




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Thank you!



Please complete the session survey in the **mobile app**

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