



AWS Denver Learning Days

Intelligent Document Processing Workshop

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AWS

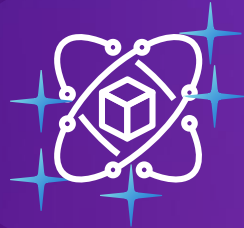
Agenda

- Intelligent document processing on Amazon Web Services (AWS)
- Architecture overview
- Let's build a solution together!

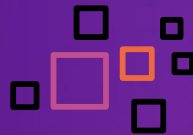
Intelligent Document Processing on AWS



Speed up business processes



Improve decision quality



Retain and recall information electronically

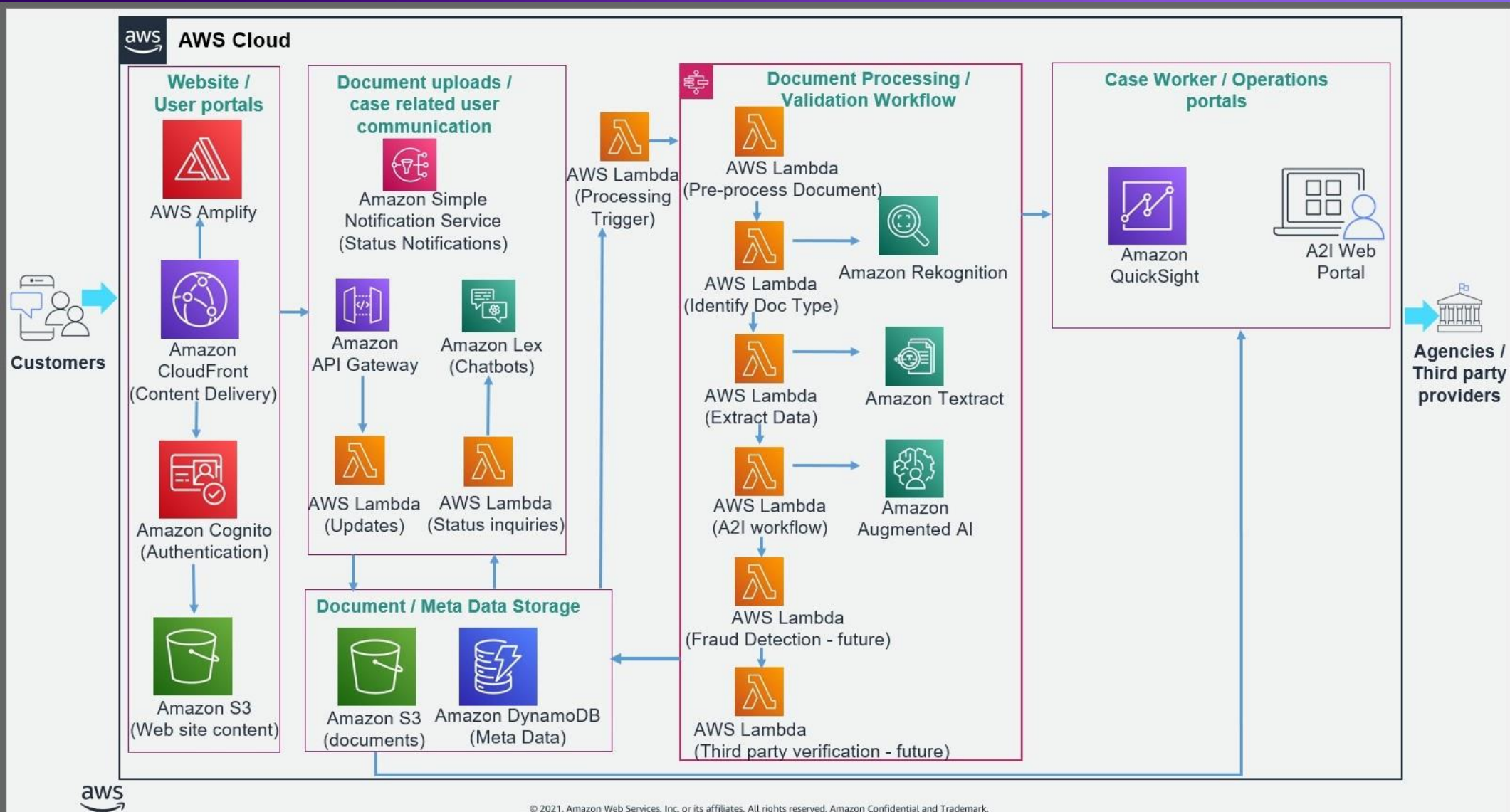


Reduce overall costs

High level workflow



High Level Architecture





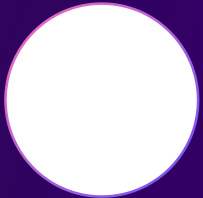
Let's build a solution



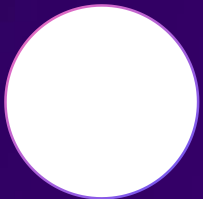
Getting started with this workshop



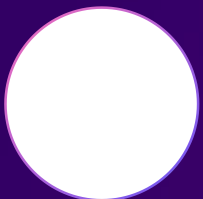
You have access to an AWS account with any optional pre-provisioned infrastructure and IAM policies needed to complete this workshop.



The AWS account is only available for the duration of this workshop.
You will lose access to the account once the workshop is complete.



Any optional pre-provisioned infrastructure is deployed to a specific AWS Region. Make sure that you are working in this Region; other Regions are blocked.



Review the terms and conditions of the event. **Do not upload any personal or confidential information to the account.**



<http://tinyurl.com/4bm9rx6t>



Step 1: Sign in using your preferred method

aws workshop studio

[Workshop Studio](#) > Sign in

Sign in

Choose a preferred sign-in method

Email one-time password (OTP)

Enter your personal or corporate email to receive a one-time password

Login with Amazon

Login with your Amazon.com retail account

Amazon employee

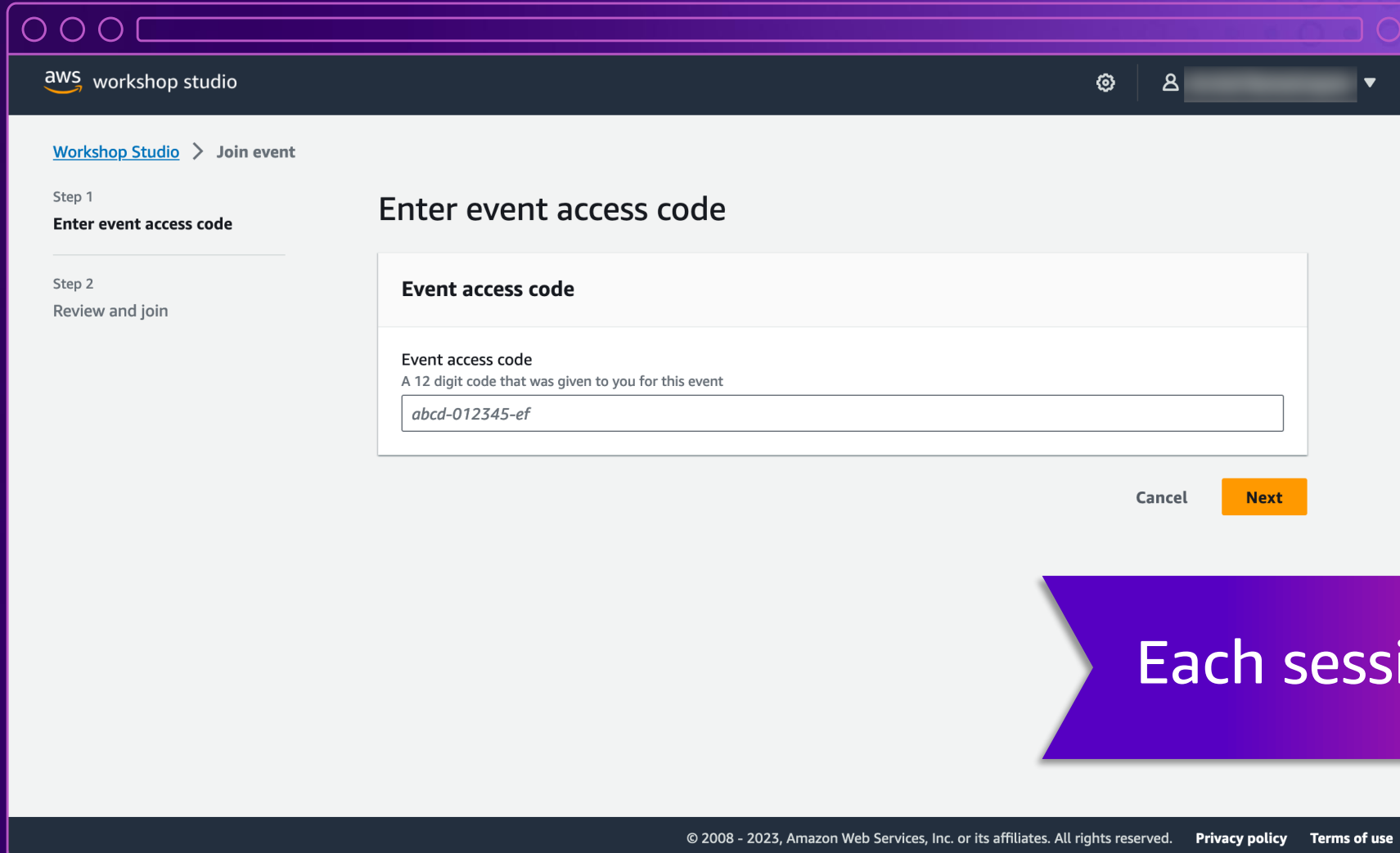
Login with your Amazon Corporate account. Only for Amazon Employees.

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<http://tinyurl.com/4bm9rx6t>



Step 2: Enter the event access code



The screenshot shows the AWS Workshop Studio interface. At the top, there's a navigation bar with the AWS logo and 'workshop studio' text. Below this, a breadcrumb trail shows 'Workshop Studio > Join event'. The main content area is titled 'Enter event access code'. On the left, a sidebar lists 'Step 1: Enter event access code' (highlighted) and 'Step 2: Review and join'. The main form area has a heading 'Event access code' and a subtext 'Event access code: A 12 digit code that was given to you for this event'. Below this is a text input field containing the code 'abcd-012345-ef'. At the bottom right of the form are 'Cancel' and 'Next' buttons. The footer contains copyright information and links to 'Privacy policy' and 'Terms of use'.

aws workshop studio

Workshop Studio > Join event

Step 1
Enter event access code

Step 2
Review and join

Enter event access code

Event access code

Event access code
A 12 digit code that was given to you for this event

abcd-012345-ef

Cancel Next

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Each session has a unique code



Step 3: Review terms and join event

aws workshop studio

Step 1
[Enter event access code](#)

Step 2
Review and join

Review and join

Event details

Name	Start time	Duration	Level
reInvent 2023 Workshop	8/28/2023 10:59 AM	12 hours	100

Description

Workshop at reInvent 2023

Terms and Conditions

Read and accept before joining the event

Read and accept before joining the event:

1. By using AWS Workshop Studio for the relevant event, You agree to [the AWS Event Terms and Conditions](#) and the [AWS Acceptable Use Policy](#).

2. If You are under 18 years old, You may participate in the relevant event, using AWS Workshop Studio: (a) if you are at least the minimum age below based on the country or region in which you reside, and (b) with the involvement of a parent, guardian or educator.

Country or region	Minimum age
All countries or regions not listed below (including United States, Brazil, UK, and India)	13
China, Republic of Korea (South Korea)	14
Australia	15
Japan, Switzerland, Vietnam, and countries in the European Economic Area	16
Azerbaijan, Bolivia, Colombia, Dominican Republic, Indonesia, Lebanon, Malaysia, Mexico, Montenegro, Nepal, Philippines, Thailand, Turkey, and countries in Africa	18

3. You acknowledge and agree that You are using an AWS-owned account that You will be only be able to access during the relevant event. You have no ownership rights over this AWS-owned account.

4. During the relevant event, while using this AWS-owned account, You will not use, import, input, or introduce any data, dataset, or other material that contains personal data, financial information, or any other data or materials that may be subject to laws and regulations (such as the General Data Protection Regulation or The Health Insurance Portability and Accountability Act of 1996).

5. If You find residual resources or materials in this AWS-owned account, You will notify Your Event Operator immediately.

6. AWS, its affiliates and any entities or persons acting on AWS's behalf, reserves the right to terminate this AWS-owned account and to delete its contents at any time, without any notice to You.

7. During the relevant event, while using this AWS-owned account, You will not: process or run any operation on any data other than test datasets or lab materials that have been approved by AWS.

8. You will not copy, import, export or otherwise create derivative works of materials provided by AWS for use outside of the event.

9. AWS, its affiliates and any entities or persons acting on AWS's behalf, has no obligation to enable the transmission of Your materials through AWS Workshop Studio, and may, in its discretion, edit, block, refuse to post, or remove Your materials at any time, without notice to You.

10. If You are an AWS Partner, using AWS Workshop Studio as part of Your participation in the AWS Partner Network Program, Your use of AWS Workshop Studio is governed by these terms, the AWS Partner Network Terms and Conditions, and Your applicable customer agreement with AWS.

11. Your use of AWS Workshop Studio will comply with these terms and all applicable laws. If You fail to comply with any of these terms, Your access to AWS Workshop Studio may be immediately terminated, without notice to You.

☒ I agree with the Terms and Conditions

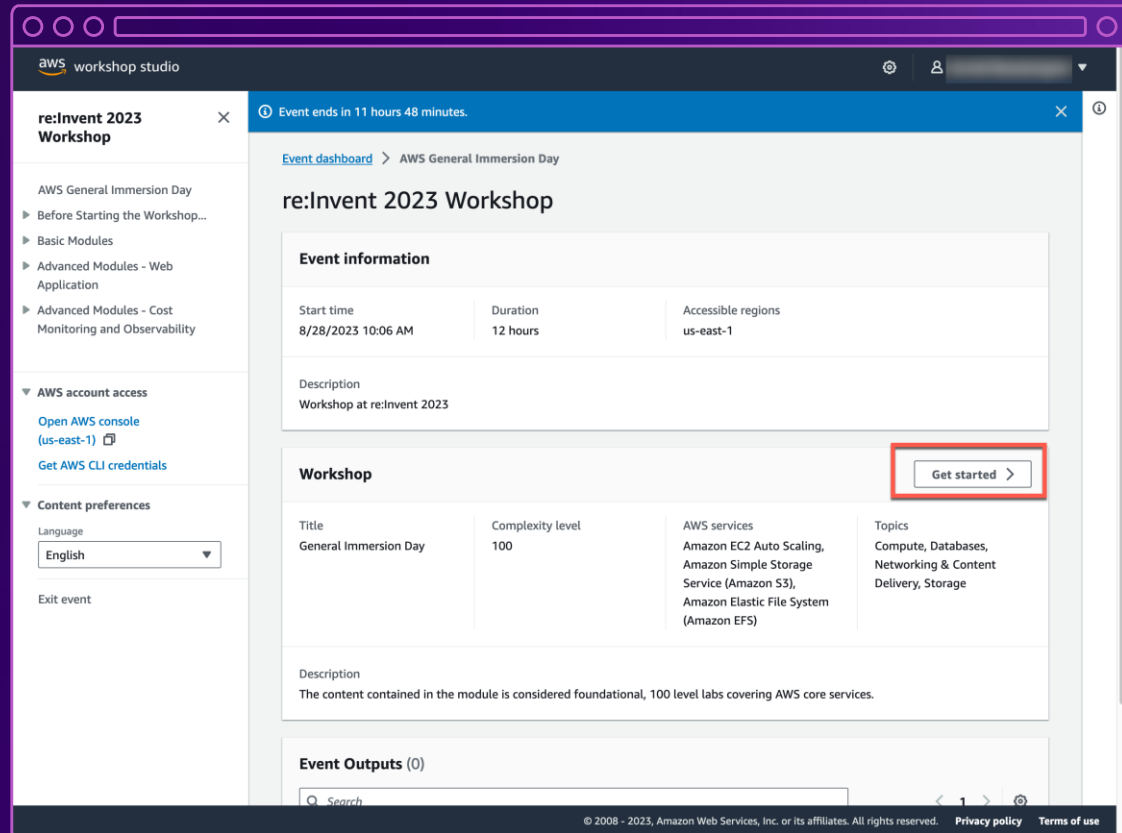
Cancel

Previous

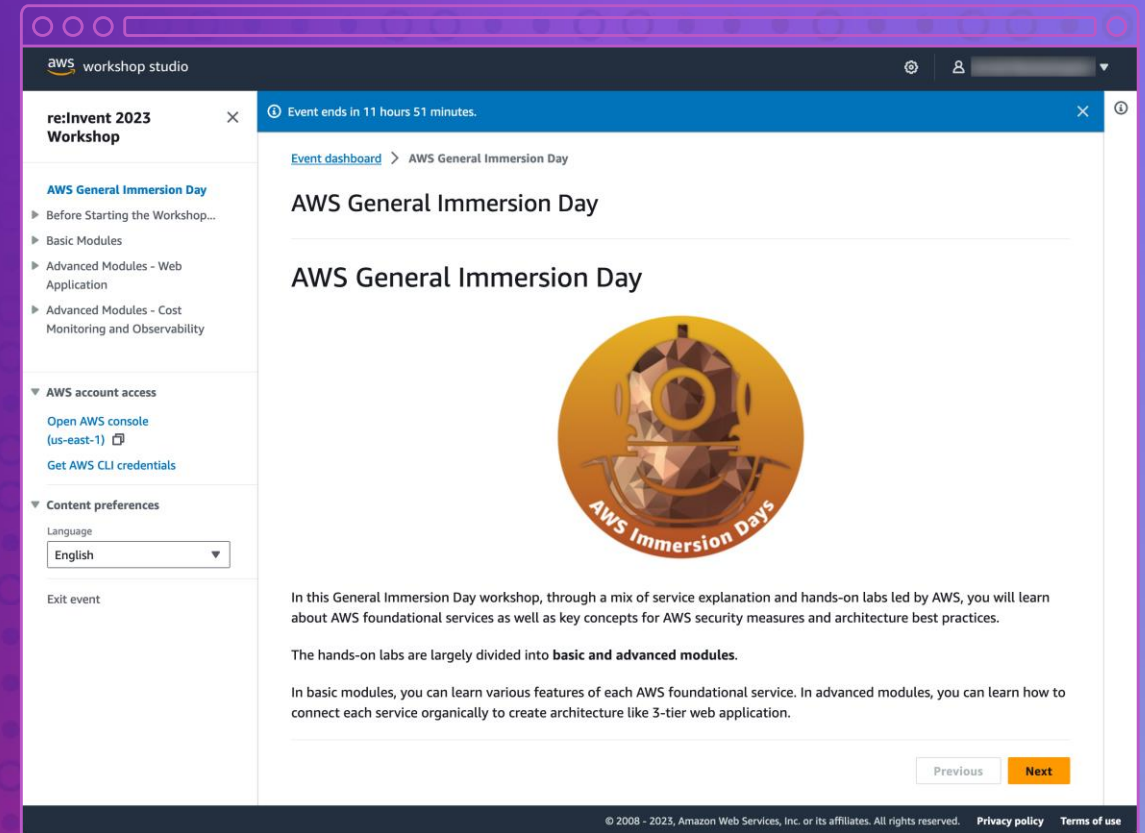
Join event

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Step 4: Get started with the workshop



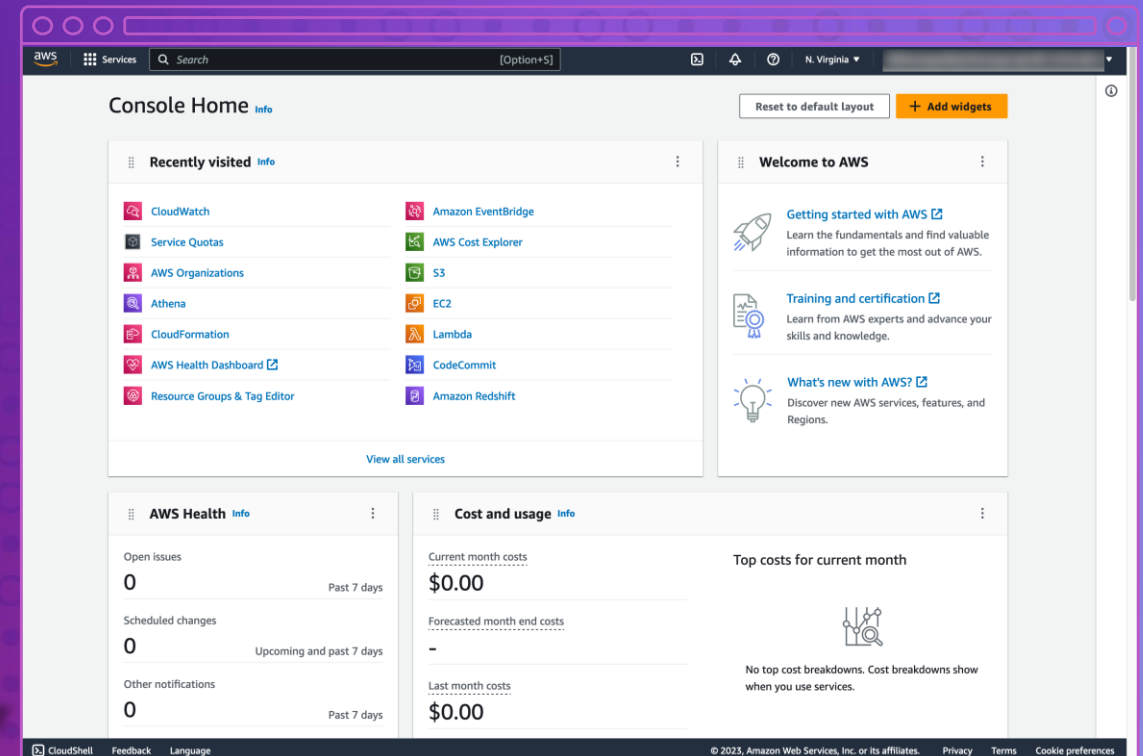
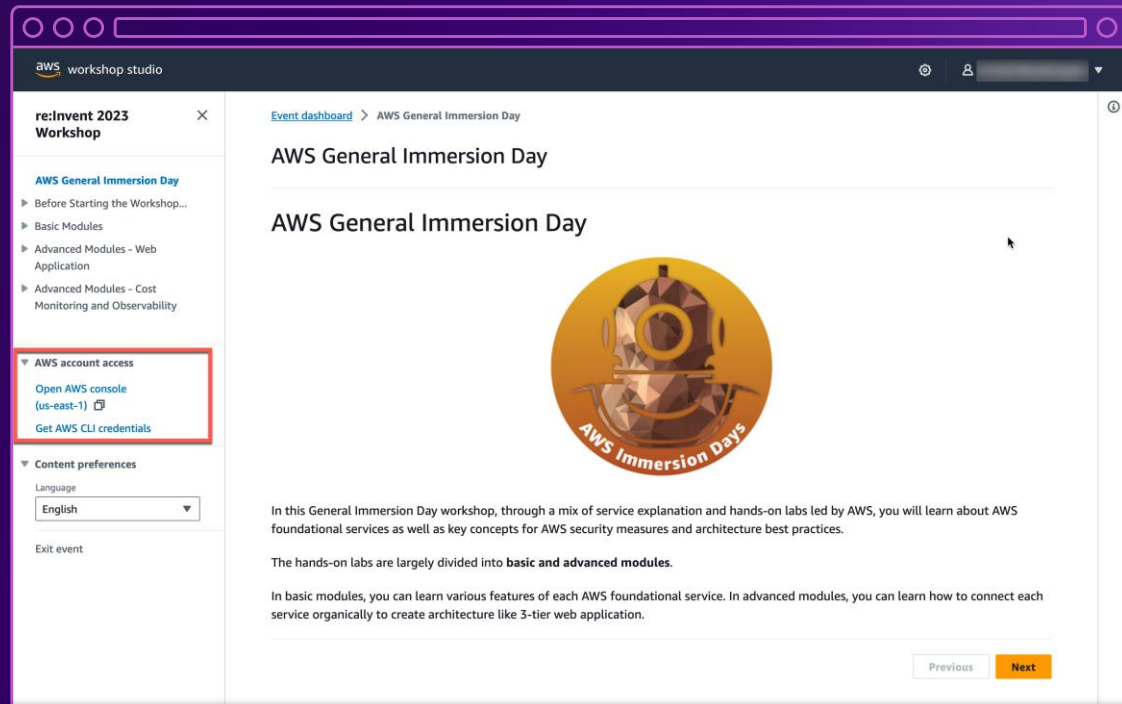
The screenshot shows the AWS Workshop Studio interface for the 're:Invent 2023 Workshop'. The top navigation bar indicates the event ends in 11 hours 48 minutes. The left sidebar contains a table of contents with sections like 'Before Starting the Workshop...', 'Basic Modules', 'Advanced Modules - Web Application', and 'Advanced Modules - Cost Monitoring and Observability'. The main content area shows the 're:Invent 2023 Workshop' details, including event information (Start time: 8/28/2023 10:06 AM, Duration: 12 hours, Accessible regions: us-east-1) and a description. The 'Workshop' section displays the title 'General Immersion Day', complexity level '100', AWS services (Amazon EC2 Auto Scaling, Amazon Simple Storage Service (Amazon S3), Amazon Elastic File System (Amazon EFS)), and topics (Compute, Databases, Networking & Content Delivery, Storage). A 'Get started' button is highlighted with a red box.



The screenshot shows the AWS Workshop Studio interface for the 'AWS General Immersion Day' workshop. The top navigation bar indicates the event ends in 11 hours 51 minutes. The left sidebar contains a table of contents with sections like 'Before Starting the Workshop...', 'Basic Modules', 'Advanced Modules - Web Application', and 'Advanced Modules - Cost Monitoring and Observability'. The main content area shows the 'AWS General Immersion Day' details, including a large circular logo with a scuba diver and the text 'AWS Immersion Days'. Below the logo, there is introductory text about the workshop and its modules. At the bottom right, there are 'Previous' and 'Next' buttons.



Step 5: Access AWS account



Access the AWS Management Console or generate AWS CLI credentials as needed



Event access code

204d-00e6d3-c0





Thank you!

Joel Morgan

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