

BRIDGES Account Creation

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BRIDGES Workshop

https:

//846334404766.signin.aws.amazon.com/console

Use provided credentials.



Account ID or alias

→

IAM user name

→

Password

→

[Sign In](#)

[Sign-in using root account credentials](#)

[Forgot password?](#)

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The banner features a dark blue background with abstract, glowing orange and white lines that create a sense of motion and depth. The text is white and clearly legible against the dark background.

Make sure you are in US West Oregon

The screenshot shows the AWS Management Console interface. At the top, the navigation bar includes the AWS logo, 'Services', 'Resource Groups', a star icon, a notification bell, the user profile 'bridges-user1 @ 8463-3440-4...', a dropdown menu for the region 'Oregon' (highlighted with a red circle), and a 'Support' link. The main heading is 'AWS Management Console'. Below this, there are three main sections: 'AWS services' with a search bar for finding services; 'Access resources on the go' with a link to the mobile app; and 'Explore AWS' with details for Amazon EMR and Amazon CloudWatch. The 'Recently visited services' section lists IAM, AWS Cost Explorer, Billing, Cloud9, and EC2. The 'All services' section lists Compute (EC2, Lightsail, ECR, ECS, EKS), Quantum Technologies (Amazon Braket), Security, Identity, & Compliance (IAM, Resource Access Manager), and Management & Governance.

aws Services ▾ Resource Groups ▾ ☆ 🔔 bridges-user1 @ 8463-3440-4... ▾ **Oregon** ▾ Support ▾

AWS Management Console

AWS services

Find Services

You can enter names, keywords or acronyms.

Access resources on the go

Access the Management Console using the AWS Console Mobile App. [Learn more](#)

Explore AWS

Amazon EMR

The EMR runtime for Apache Spark is up to 32X faster, delivering improved performance and lowering costs. [Learn more](#)

Amazon CloudWatch

End-to-End monitoring and observability with Amazon CloudWatch. [Get started](#)

Recently visited services

- IAM
- AWS Cost Explorer
- Billing
- Cloud9
- EC2

All services

- Compute
 - EC2
 - Lightsail
 - ECR
 - ECS
 - EKS
- Quantum Technologies
 - Amazon Braket
- Security, Identity, & Compliance
 - IAM
 - Resource Access Manager
- Management & Governance

AWS Management Console

AWS services

Find Services

You can enter names, keywords or acronyms.

🔍 Example: Relational Database Service, database, RDS

Recently visited services



IAM



AWS Cost
Explorer



Billing



Cloud9



EC2

All services



Compute

EC2

Lightsail [↗](#)

ECR

ECS

EKS



Quantum
Technologies
Amazon Braket
[↗](#)



Management
& Governance



Security,
Identity, &
Compliance
IAM
Resource
Access
Manager

Access resources on the go



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Select Open IDE

The screenshot shows the AWS Cloud9 console interface. At the top, the navigation bar includes the AWS logo, 'Services', 'Resource Groups', a star icon, a user profile 'bridges-user1 @ 8463-3440-4...', 'Oregon', and 'Support'. The main content area is titled 'AWS Cloud9 > Your environments'. Under 'Your environments (1)', there are buttons for 'Open IDE', 'View details', 'Edit', and 'Delete', along with an orange 'Create environment' button. Below this is a list of environments, with one named 'bridges' highlighted in light blue. The 'bridges' environment details show 'Type: SSH', 'Permissions: Owner', and 'Description: No description available'. The 'Open IDE' button for the 'bridges' environment is circled in red. The left sidebar contains 'AWS Cloud9' with a close button, 'Your environments', 'Shared with you', 'Account environments', and 'How-to guide'. The bottom footer contains 'Feedback', 'English (US)', '© 2008 - 2020, Amazon Web Services, Inc. or its affiliates. All rights reserved.', 'Privacy Policy', and 'Terms of Use'.

You Are Ready to JAM

The screenshot displays the AWS Cloud9 IDE interface. At the top, the menu bar includes 'AWS Cloud9', 'File', 'Edit', 'Find', 'View', 'Go', 'Run', 'Tools', 'Window', and 'Support'. On the right side of the menu bar, there are 'Preview' and 'Run' buttons, a user profile icon labeled 'B', and a 'Share' button with a gear icon. Below the menu bar is a search bar with the text 'Go to Anything (Ctrl-P)'. The main workspace is divided into several panels. On the left is the 'Environment' panel, showing a file tree with a folder named 'bridges' containing sub-items 'homebrew', 'env', and 'tree'. The central panel is a 'Welcome' window titled 'Developer Tools' with the following text: 'AWS Cloud9 Welcome to your development environment'. Below this, it states: 'AWS Cloud9 allows you to write, run, and debug your code with just a browser. You can [tour the IDE](#), write code for [AWS Lambda and Amazon API Gateway](#), [share your IDE](#) with others in real time, and much more.' To the right of the main content is a 'Getting started' sidebar with three buttons: 'Create File', 'Upload Files...', and 'Clone from GitHub'. Below the main content area, there is a section titled 'AWS Cloud9 for AWS Lambda' with a text box containing the sentence: 'AWS Lambda is a compute service that lets you run code without'. At the bottom of the interface is a terminal window with the title 'bash - "ip-172-31-23-240" x Immediate x'. The terminal prompt is 'bridges-user1@ip-172-31-23-240:~\$'.

You should be able to compile and run codes in java and python by clicking on the interface.

To compile/run c++ codes, open up a terminal (Alt-T), navigate to that directory and compile with “make” .