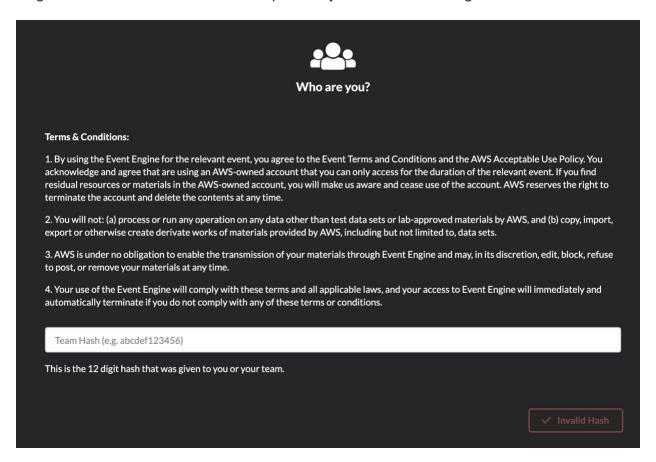
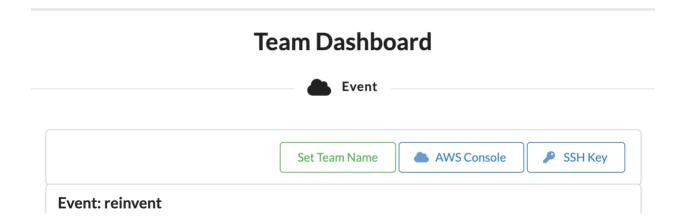
## Logging into AWS Event Engine

To complete this workshop, you are provided with an AWS account via the AWS Event Engine service. Your moderator will provide you with a link to login.



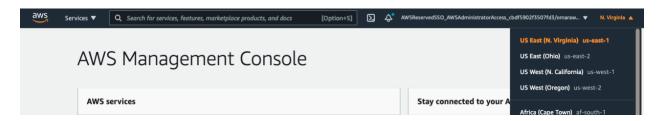
This link will take you to the main Event Engine page. Click the AWS Console button and then click Open AWS Console on the pop-up screen.



#### Region selection

Use a single region for the duration of this workshop.

Please select the AWS Region specified by your Lab moderator in the top right corner.



### Setting Up Your Workstation

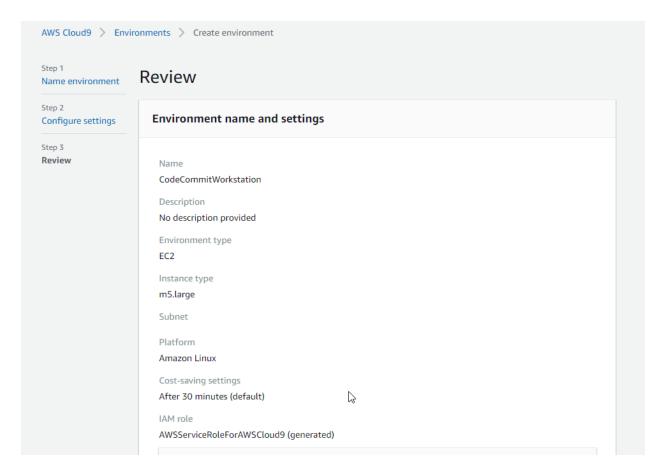
AWS Cloud9 is a cloud-based integrated development environment (IDE) that lets you write, run, and debug your code with just a browser. It includes a code editor, debugger, and terminal. Cloud9 comes prepackaged with essential tools for popular programming languages, including JavaScript, Python, PHP, and more, so you don't need to install files or configure your development machine to start new projects.

For this workshop, we will be using Cloud9 as our workstation.

#### Set up a Cloud9 IDE

In the AWS console, go to the Cloud9 service by using the search box in the Navigation bar at the top of the page.

- Select Create environment
- Name your IDE CFN-CDK-Workshop and click Next Step.
- On the next screen, change the instance type to m5.large and click Next step again.
- On the final page, click Create environment.



Once the environment builds, you'll automatically redirect to the IDE. A Welcome Tab will display when you login to the IDE. Open a new terminal tab in the main work area.



# **Update Your Workstation**

Cloud9 comes preinstalled with git and other common developer tools.

A command line Console in Cloud9 is located at the bottom of the screen. You can also use a dedicated terminal tab.

Run the below command to make sure they are all updated to the latest version

sudo yum update -y

Download CloudFormation lab resources required for first lab using Cloud9 IDE:

git clone https://github.com/aws-samples/cfn101-workshop

## Do the Workshop

With your workstation setup, it's time to start the workshop. Navigate to the beginning of the workshop and follow all instructions on the site. Your moderators will be able to help if you get stuck.

Lab Session 1: CloudFormation Workshop <a href="https://dev.dlv6ar674szcgw.amplifyapp.com/basics.html">https://dev.dlv6ar674szcgw.amplifyapp.com/basics.html</a>

Lab Session 2: AWS CDK Workshop https://cdkworkshop.com/