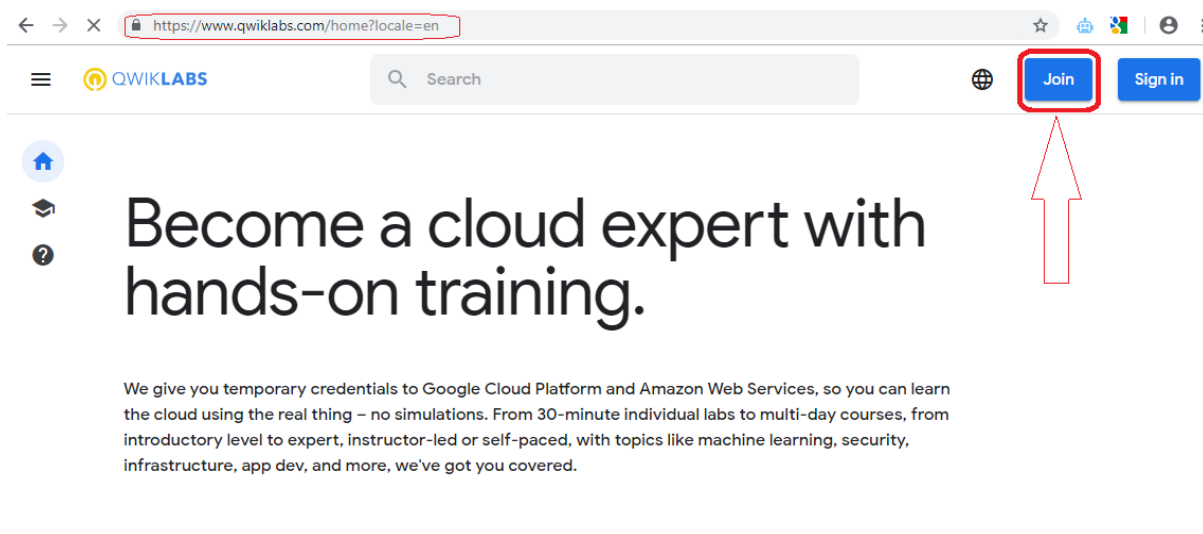


Lab – 29-03-2019

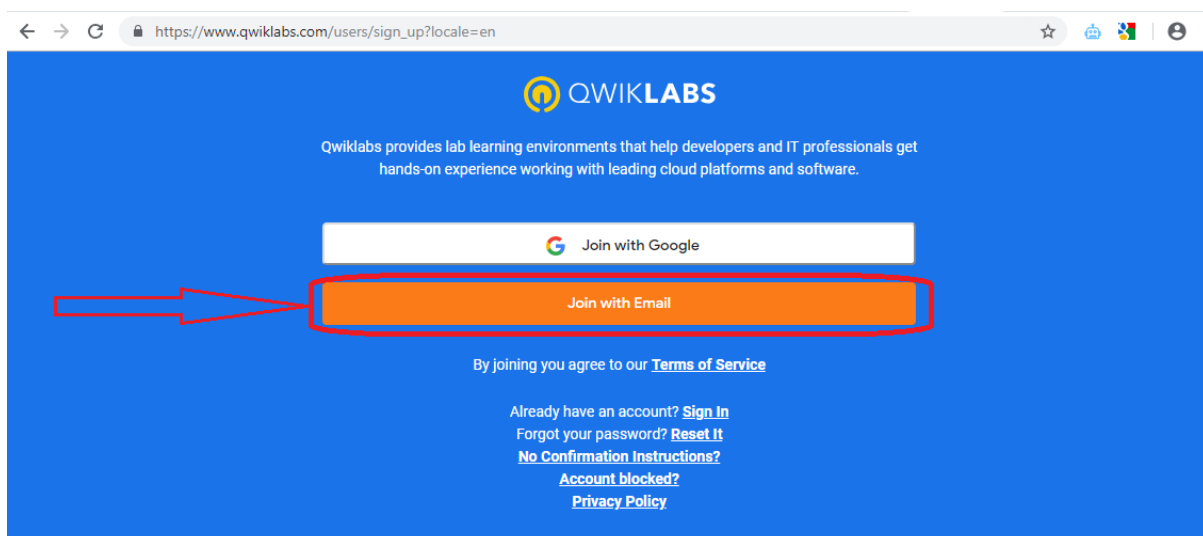
Introduction to Amazon Elastic Computer Cloud (EC2)

This document provides a step by step instructions to get started with the qwiklabs environment.

1. Using a webbrowser, go to <https://www.qwiklabs.com>
2. To register for qwiklabs, click on the 'Join' button



3. Follow the link by clicking on the 'Join with Email' option



4. Use your UTS Student Email address to register. ***This step is very important and the students must only use their UTS Student Email to register.***

Join

* First Name

* Last Name

E-mail


☐ Let me know about new content and special discounts! (We value your time, so we'll only email you when we have something important or special to share.)

* Company Name

* Password

* Password Confirmation

☐ I'm not a robot

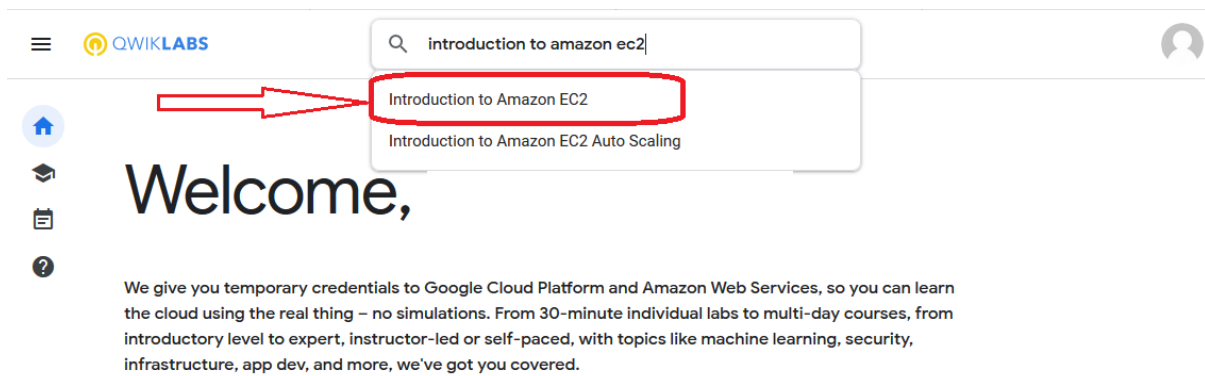

reCAPTCHA
[Privacy](#) - [Terms](#)

Create a New Account

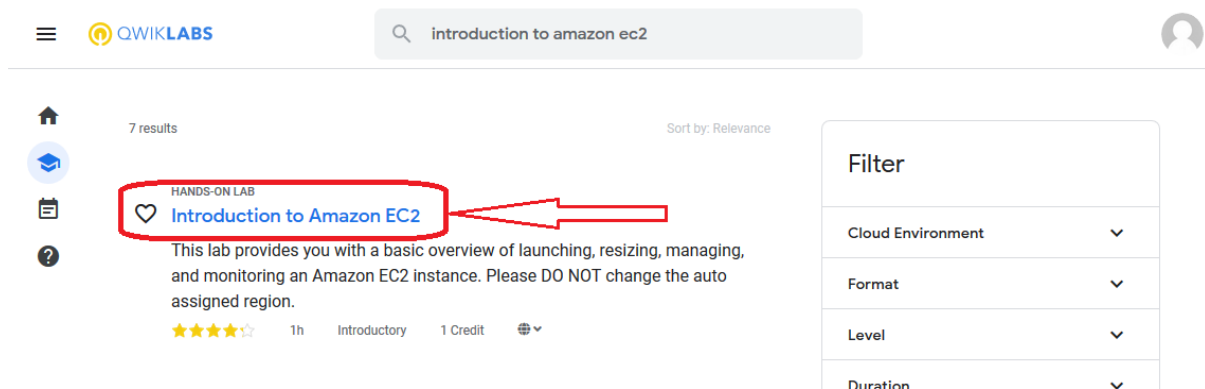
By joining you agree to our [Terms of Service](#)

5. Once the account is created, go to your UTS Student Email account and follow the instructions in the email (which is sent to you by qwiklabs) to confirm your account.

6. In the search bar, type 'Introduction to Amazon EC2' and press ENTER



7. Click on the 'Introduction to Amazon EC2' link



8. Click on the 'Lab Details' link to read and check the information about this lab

The screenshot shows the 'Introduction to Amazon EC2' lab page. A modal window is open, displaying the following information:

- Duration:** 1m setup - 60m access - 30m completion
- AWS Region:** [us-west-2] US West (Oregon)
- Levels:** introductory
- Permalink:** https://run.qwiklabs.com/catalog_lab/791

The modal also contains a 'Got It' button. In the background, the 'Lab Details' link is highlighted with a red box.

9. Scroll down on this page and read the lab instructions completely before starting the lab. These instructions provide all the details for starting the lab, opening the console and a set of tasks to be performed during the lab. ***It is very important to read the instructions first before starting the lab as you will only be allowed to perform the labs just a single time.***

The screenshot shows the 'Introduction to Amazon EC2' lab page. The 'Start Lab' button is highlighted with a red box. Below the main title, the AWS logo and 'training and certification' text are visible. Four red arrows point downwards towards the 'SPL-200 - Version 1.1.7' text. On the right side, a list of tasks is shown:

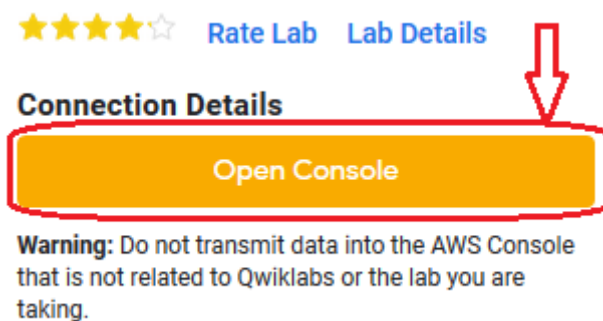
- Task 1: Launch Your Amazon EC2 Instance
- Task 2: Monitor Your Instance
- Task 3: Update Your Security Group and Access the Web Server
- Task 4: Resize Your Instance: Instance Type and EBS Volume
- Task 5: Explore EC2 Limits
- Task 6: Test Termination Protection

The 'End Lab' and 'Additional Resources' links are also visible at the bottom of the task list.

10. Once ready, click on the 'Start Lab' button on top of the page



11. Click on the 'Open Console' button once the lab starts running



12. Complete all the lab tasks by following the lab instructions

13. After finishing all the tasks for this lab, click the 'End Lab' button on top of the page to end the lab and check your overall score.

