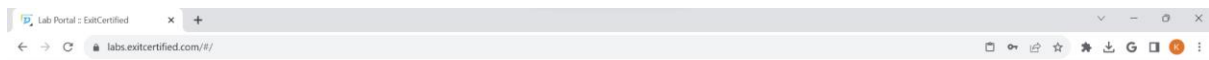


Exit Getting Started Overview

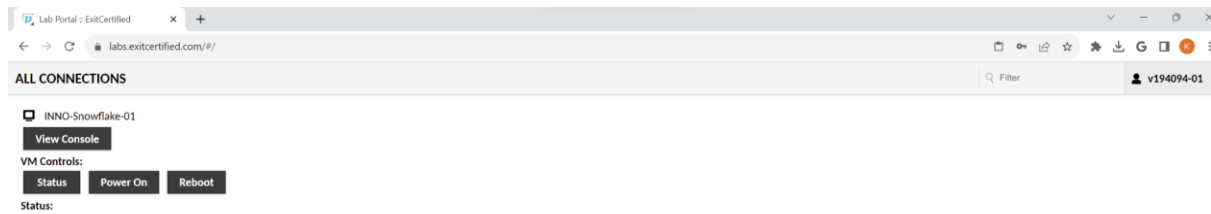
To begin, we need to access our exit virtual machine (VM):

1. Access Exit

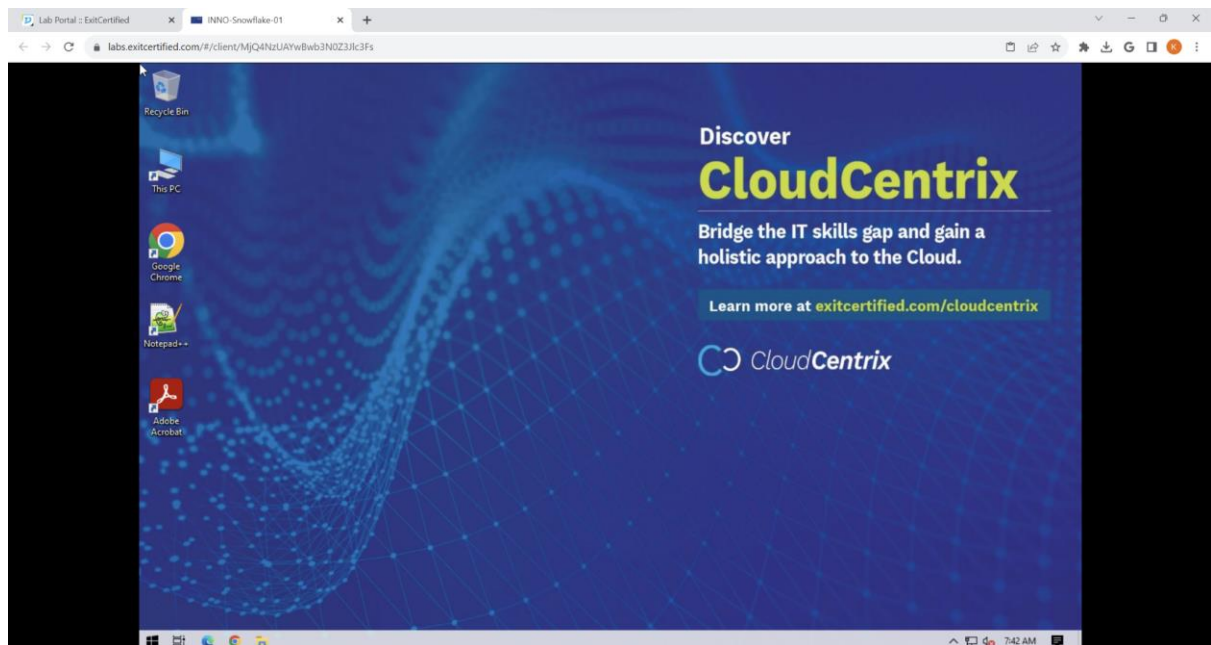
Enter <https://labs.exitcertified.com> in your URL
Sign in with your assigned credentials

A login form for the ExitCertified LAB PORTAL. The form has a white background with a thin border. At the top, it says 'ExitCertified®' in blue and 'LAB PORTAL' in black. Below this, there are two input fields: the first contains the text 'v194094-01' and the second is masked with dots. At the bottom of the form is a black button with the word 'Login' in white text.

Select “View Console”



You will then have access to your virtual machine. Through this machine, you will be able to access Snowflake, AWS and other resources.



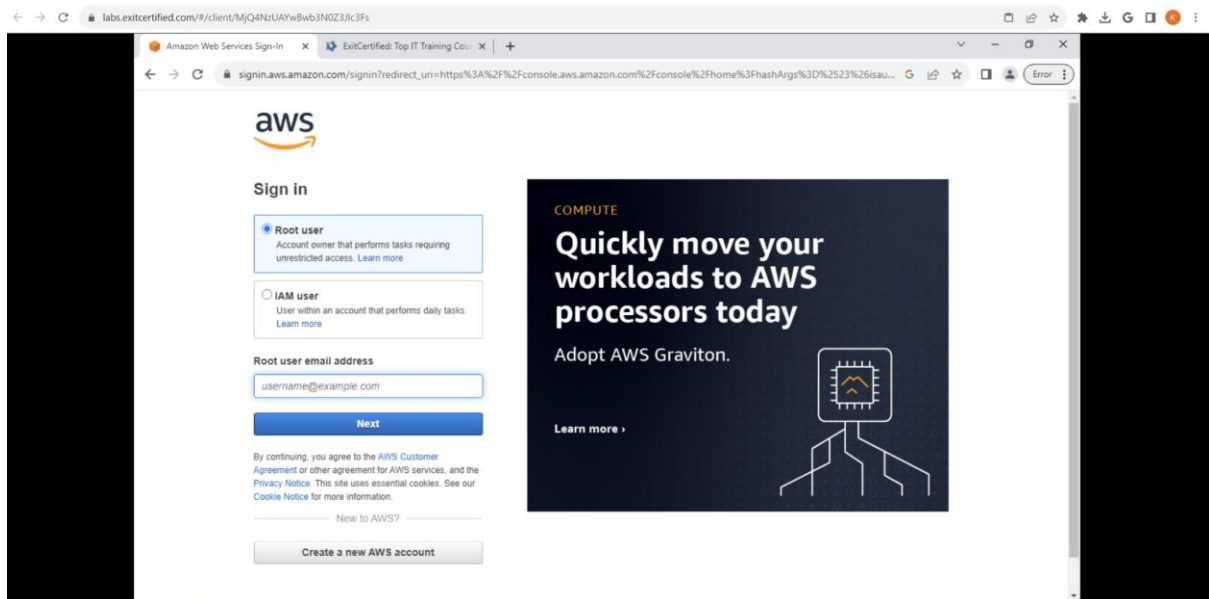
2. Sign-up for Snowflake

Use the Sign-up for Snowflake module to access Snowflake.

<https://www.dropbox.com/scl/fo/l0ni0qvixqu8jc75ygv6m/h/experiments/00-Snowflake-Getting-Started.pdf?rlkey=xcuxcb2cruu0hfqlgowynnc2d&dl=0>

3. Access AWS

Enter <https://signin.aws.amazon.com/> in your VM web browser and select signin



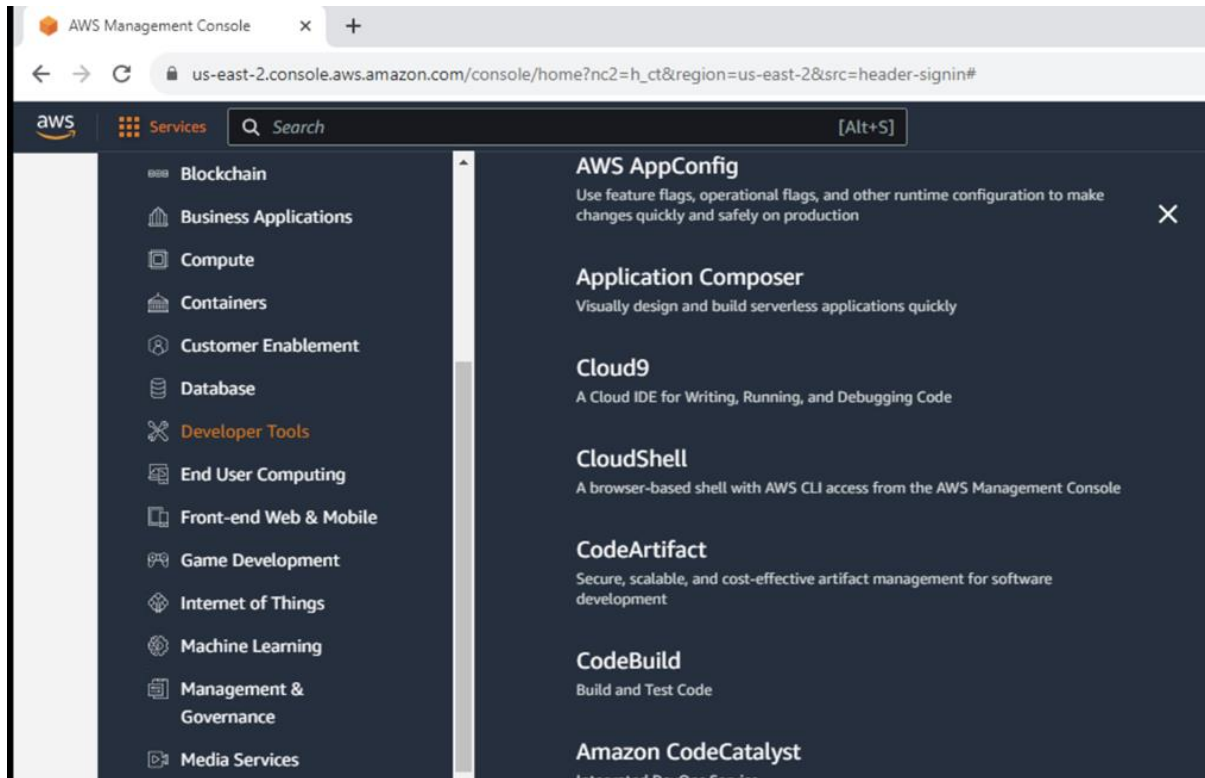
Enter your assigned AWS credentials. If you do not have one, you can create a new account with a personal email address.

Set your region to the region selected for your Snowflake instance (critical)

4. Create Cloud9 Environment

Cloud9 is a cloud-based IDE offered by AWS. This tool can work with numerous programming languages and connect to a myriad of resources

To access, search for Cloud9 under AWS services and select



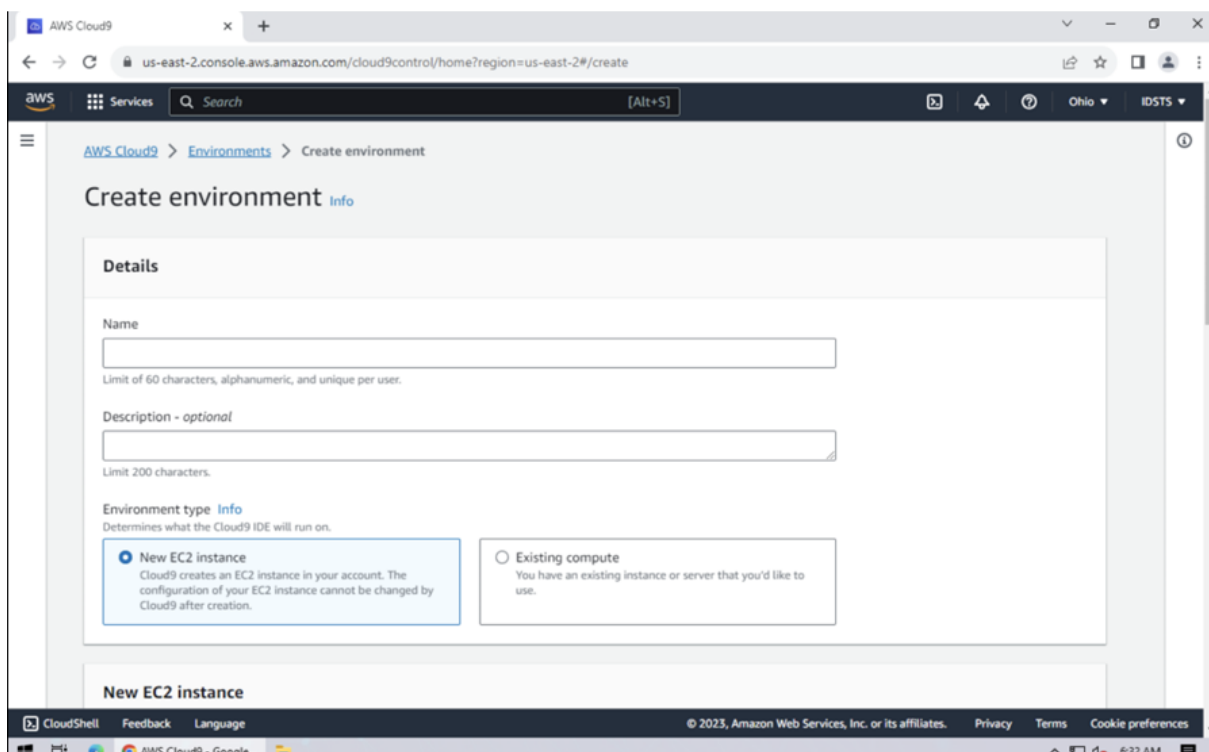
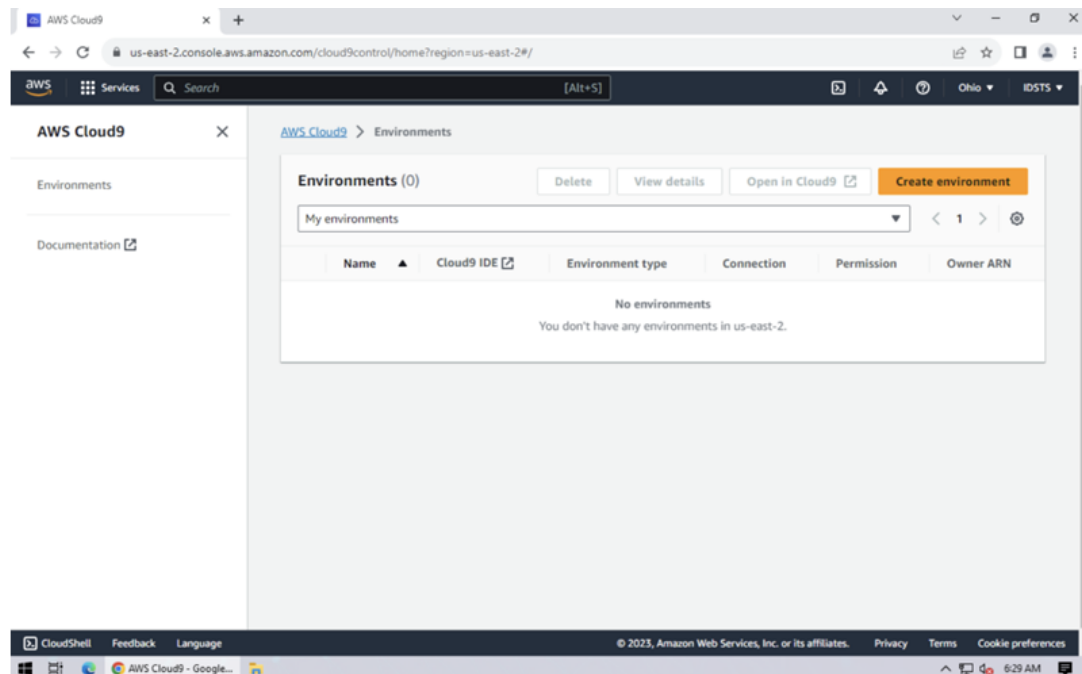
To create a new environment, select “Create New Environment”

Complete the form:

- Enter a name
- Use New EC2 Instance
- Set OS to Ubuntu
- Keep all other default values

Select create

Open Cloud9 instance after initialized by AWS

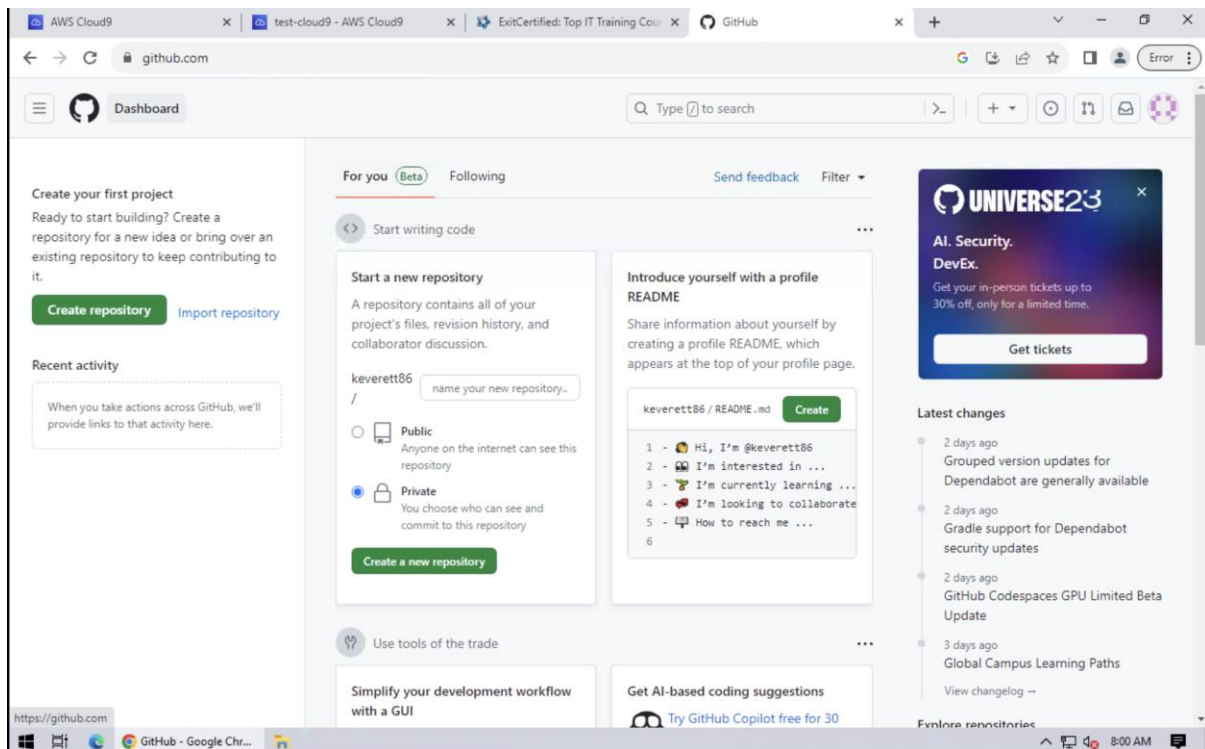


You will see the Cloud9 IDE open in the browser. You can leverage multiple programming languages, including SQL, Python, Java and more in Cloud9

5. Clone and connect GitHub Repository to Cloud9

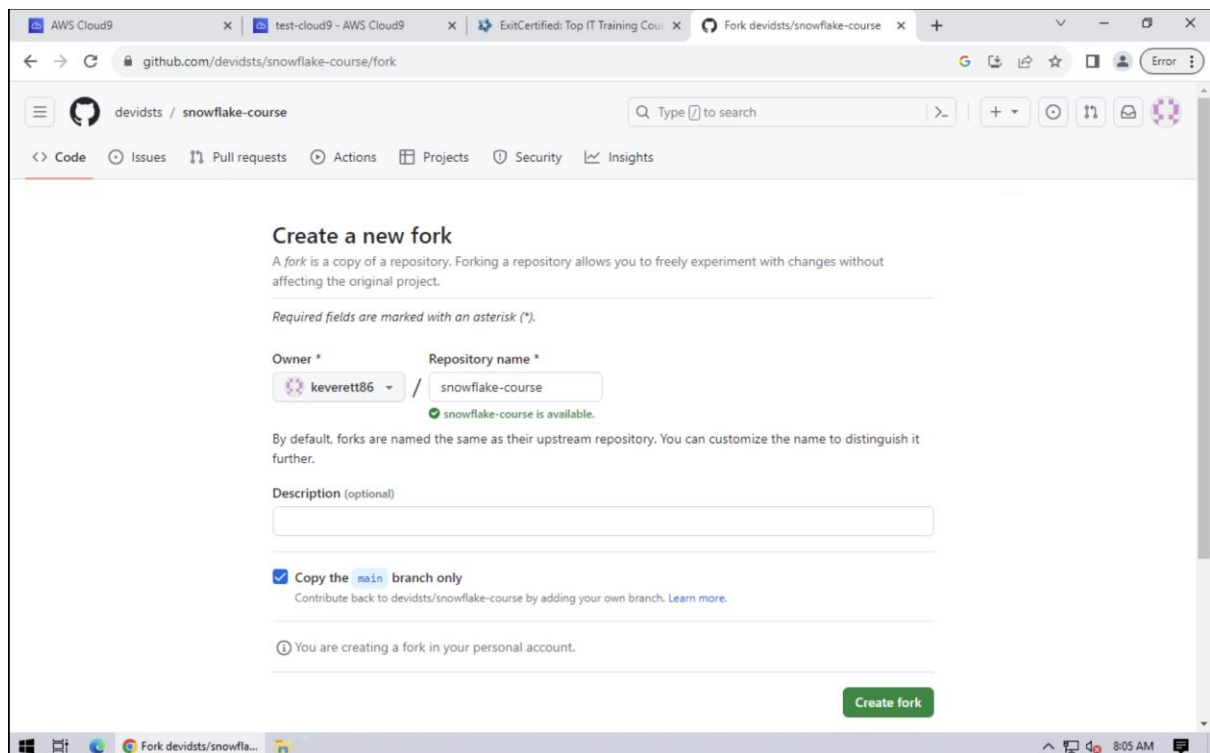
Enter <https://github.com/> in your VM web browser

Log into your github account or create a new one



Search for the following repo: devidsts/snowflake-course

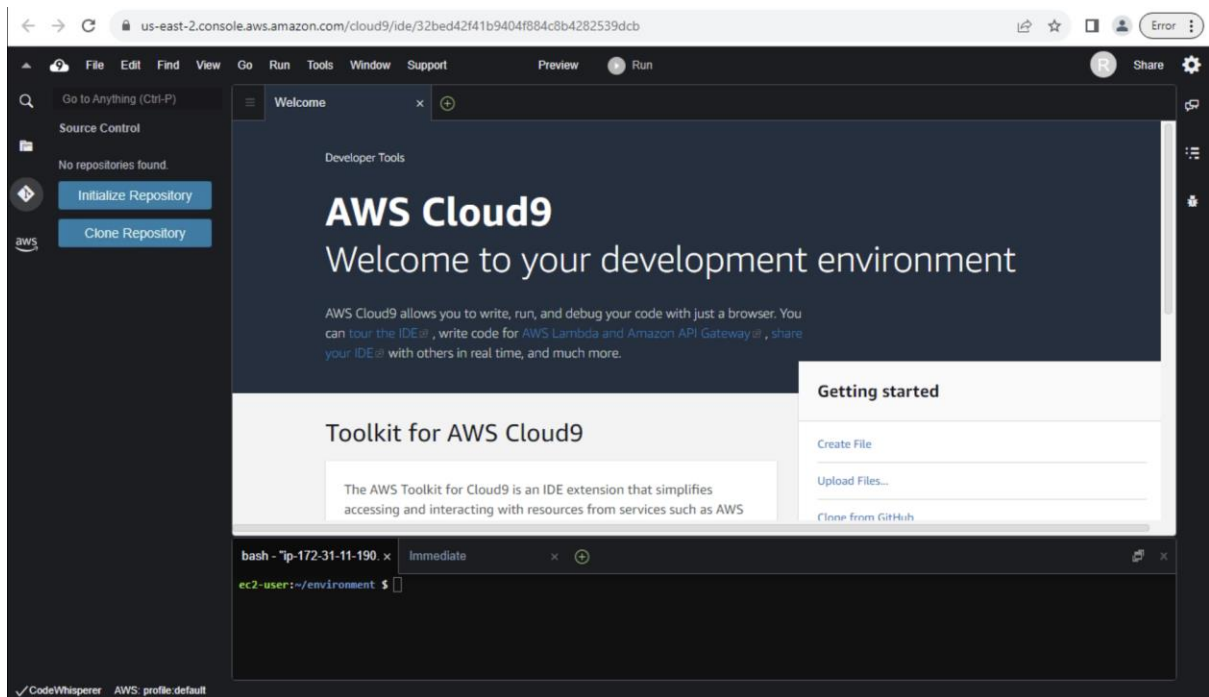
Make a copy of the repo for your own usage by creating a fork



This will get you access to all the course material.

Enter the following commands in the terminal to connect GitHub to Cloud9:

In Cloud9, select the source control button and “Clone Repository”



Get the clone link from GitHub and connect Cloud9

The screenshot shows the GitHub interface for a repository named 'snowflake-course', which is a fork of 'devidsts/snowflake-course'. The repository is public and has 1 branch and 0 tags. The 'main' branch is selected. The repository contains files 'LICENSE' and 'README.md', both marked as 'Initial commit'. The 'README.md' file is open, showing the title 'snowflake-course'. The 'Code' button is clicked, opening a dropdown menu with options: 'Local', 'Codespaces' (marked 'New'), 'Clone', 'Open with GitHub Desktop', and 'Download ZIP'. The 'Clone' option is selected, showing the 'HTTPS' URL: 'https://github.com/keverett86/snowflake-cours'. The right sidebar shows the 'About' section with no description, website, or topics provided. It also lists 'Readme', 'GPL-3.0 license', 'Activity', '0 stars', '0 watching', and '1 fork'. The 'Releases' section shows 'No releases published' and a link to 'Create a new release'. The 'Packages' section shows 'No packages published'.

Enter the link into Cloud9 and the repository will now be available in Cloud9

