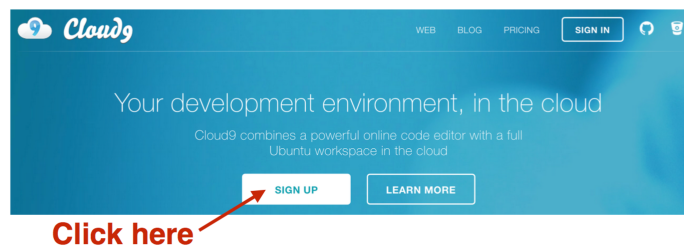


Problem Solving in Python

Quick Start Guide

This curriculum is full of examples, but we want you to spend time exploring these examples with your students, not fighting them. Because of this we have created an easy way for you to download all the examples into the same Cloud 9 interactive development environment (IDE) that your students use. Start by creating your Cloud 9 IDE environment for this class (these slides are also slides 7 through 10 of the curriculum slides)

- In your web browser, type c9.io into the address bar (and hit enter)
- Click the large “Sign Up” button in the center of the page



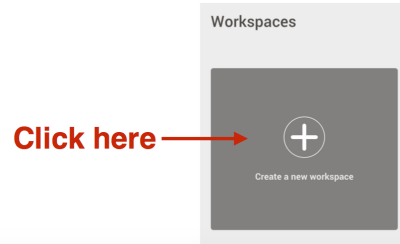
- Choose and enter your username, password, and email address, and then click “Create your free account”



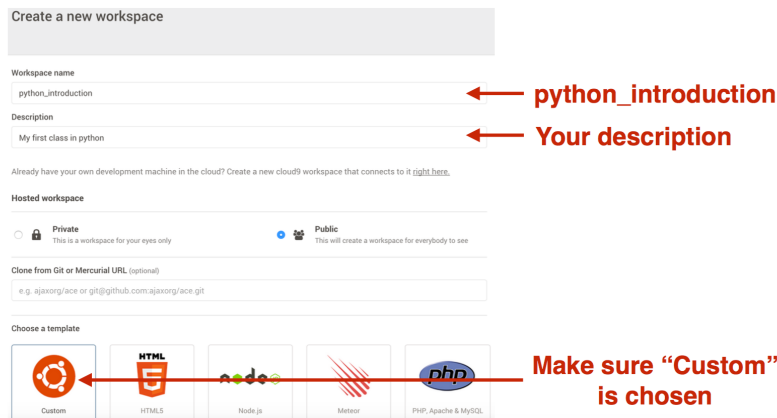
- Now that you have signed in to your account (make sure to remember your username and password), now you need to create a workspace

Creating Your Workspace

- Now that you have signed in to your account (make sure to remember your username and password), now you need to create a workspace
- In the center of the page, click the “Create a new workspace” button



- Now, name your workspace “python_introduction”, and give it any description you would like.
- Make sure “Custom” is chosen as the template

A screenshot of the 'Create a new workspace' form. The form includes fields for 'Workspace name' (containing 'python_introduction') and 'Description' (containing 'My first class in python'). Below these are options for 'Hosted workspace' (Private or Public) and a field for 'Clone from Git or Mercurial URL'. At the bottom, there is a 'Choose a template' section with five options: Custom, HTML5, Node.js, Meteor, and PHP, Apache & MySQL. A red arrow points from the text 'python_introduction' to the 'Workspace name' field. Another red arrow points from the text 'Your description' to the 'Description' field. A third red arrow points from the text 'Make sure “Custom” is chosen' to the 'Custom' template option.

Now that you have created your Cloud 9 account and a new workspace for this course, you are ready to download the examples. To download all the examples at once, copy and paste the following command into your terminal and hit enter.

```
git clone -b release_9_1_15 https://github.com/brrcrites/PySchool.git
```

You should now have all the examples downloaded into your workspace, and you can run and edit them all within your workspace.