

Activity: AWS Setup

In this activity, I expect students to follow along with this 30-minute video.

<https://youtu.be/hfCb0erukwc>

You can (of course) speed up or slow down the playback of the video as needed.

When done, you should be able to provide me with your 12-digit Amazon account id, the email address you used to sign up to AWS, and the URL where your “hello” page can be found.

The general steps, discussed in the video, are as follows:

- 1) Install VS Code (if you already have VS Code from a prior semester, keep it.)
- 2) Create a folder named mis3502workspace on your desktop.
- 3) Create a simple “Hello world” index.html page as described in the video.
- 4) Create a brand-new AWS Account for yourself. (Either that, or, don’t blame Shafer if you have end of semester expenses!)
- 5) Create an S3 bucket named: mis3502-**somestudent** where “somestudent” is your last name, or some variation on your name.
- 6) Create a helloworld folder in your S3 bucket and upload your index.html page to the “helloworld” folder you created in your S3 bucket.
- 7) Set up the AWS Toolkit extension in VS Code
- 8) Use VS Code to edit the index.html page to display “Hello **somestudent**” instead of “Hello World” (again, where “somestudent” is your last name, or some variation on your name.)
- 9) Complete the AWS setup activity on canvas.

If you have any trouble, post your questions as a discussion item on canvas.