GIMM 300

Class Exercise 1

1. Order the required book (if it’s not available at the bookstore go through amazon, digital copies prefered).
2. Read about cloud computing and web servers on wikipedia:

<https://en.wikipedia.org/wiki/Web_server>

<https://en.wikipedia.org/wiki/Cloud_computing>

1. Read the aws documentation on cloud computing: <https://aws.amazon.com/what-is-cloud-computing/>
2. Explore the amazon webservices website and set up a free account: <https://aws.amazon.com/> using my tutorial to avoid having to use a credit card here:
   1. <https://www.youtube.com/watch?v=ZSHp932fXwY&t=7s>
   2. Take a screenshot of your completed account and include it with what you turn in.
3. Start a shared google docs folder entitled Website Content and make a document that is a bio with a picture of you that you would feel comfortable eventually putting on a public website and brief reflection on the course description (in the syllabus) that includes what you hope to get out of this course and your plans after GIMM.
4. Upload this bio blackboard and invite [danielhampikian@](mailto:danielhampikian@gmail.com)boisestate.edu to the shared google drive.
5. Read about LAMP, WAMP, and MAMP software bundles for setting up a local server and database here:

<https://en.wikipedia.org/wiki/LAMP_(software_bundle)>

1. Bring your laptop to the next class with the free version of mobaxterm installed if it’s a pc (macs can already do ssh from the terminal):

<http://mobaxterm.mobatek.net/download.html>