

INFO 290TA HW0:

Setup & Your First IO Lab Website

Deadline

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Grading

Not graded, but necessary for class

Tasks

1. Subscribe to the class mailing list
2. Join the class page on Piazza
3. Create and upload a simple “Hello World!” page onto your (I School) webpage
4. Set up a GitHub account
5. Install Git
6. Fill out the class survey

Tasks Description

1. Subscribe to the class mailing list (i290-iolab)

Go to <https://calmail.berkeley.edu/manage/list/listinfo/i290-iolab@ischool.berkeley.edu>. Or, for I School students: go to <http://www.ischool.berkeley.edu/intranet/prefs/lists> and click on i290-iolab

2. Join the class page on Piazza

Go to <http://piazza.com/berkeley/fall2013/290ta>, create an account, and sign up for the class.

3. Create and upload a simple “Hello World!” page onto your (I School) webspace

- A. Install a text editor
If you don't already have a favorite editor, we recommend Sublime Text 3: <http://sublimetext.com>
- B. Install an FTP client. If you do not have an FTP client already, download and install FileZilla or Cyberduck:
<http://filezillaproject.org/download.php>
<http://cyberduck.ch/>
- C. Read: <https://www.ischool.berkeley.edu/intranet/computing/connecting/webspace>
Visit your I School website: <http://ischool.berkeley.edu/~username>
- D. In your editor of choice, create a new file and paste the code below into it:

```
<!DOCTYPE html>
<html>
<head>
<title>My Awesome IO Lab Website</title>
```

```
</head>
<body>
<p>Hello World!</p>
</body>
</html>
```

- E. Save the file as index.html somewhere where you can find it later.
- F. Launch your FTP client and connect with these settings:
Host: ischool.berkeley.edu
Username: your I School username
Password: your I School password
Port: 22
- G. Drag and drop the index.html file you just created into the public_html folder.
- H. Once it's uploaded, preview your website: <http://ischool.berkeley.edu/~username> (where username is your I School username).
- I. If you're not an I School student, try setting this up with your own domain/hosting. If you need assistance, please talk to either one of us.
- J. After you're done, you should see: Hello World! in your browser. Hurray!

4. Create a GitHub account

- A. If you don't already have one, create a free personal account with your edu email:
<https://github.com/signup/free>
- B. Request a student account here: <https://github.com/edu>
- C. Email us your GitHub username:
krushton@ischool.berkeley.edu
raymonst@berkeley.edu

5. Install Git

- A. Go to <http://git-scm.com/> and download the latest release (1.8.4 for Windows, 1.8.3.2 for Mac). Run the installation wizard to install Git.

6. Fill out the class survey

- A. Go to <http://tinyurl.com/pthmaan> to fill out the survey. This will help us assess your abilities and adapt the course accordingly.