

HNRS 2200
COGITATIONS ON COMPUTATION
Honors Nature of Science, Technology, & Mathematics
Spring 2019

Assignment 0122

This assignment starts up your reading for this course and seeks to set up some accounts that we'll use (if you don't already have them).

Background Reading/Viewing

Get your head into the course's subject matter by going over Khan Academy's *Introduction to JavaScript: Drawing & Animation* lesson. If you have any questions from this content, plan to ask them in class:

*[https://www.khanacademy.org/computing/
computer-programming/programming](https://www.khanacademy.org/computing/computer-programming/programming)*

We're taking a flipped/dive-right-in approach with this material: let you have at it first then talk about it in class later. This isn't graded yet but you definitely want to do this! We'll move forward depending on how the class takes to the material.

Also, feel free to review this content multiple times. Repetition is valuable and necessary in order to get comfortable with computer programming.

What to Do

This assignment is simple, just "get this information to me," but it's still worth points so...

- Screen capture videos will be shared as invitation-only private YouTube links. Thus, if you don't already have one, acquire a Google account that can be used to access such links.
- We will use *Repl.it* for some programming. Although you can use it anonymously, it will be beneficial to have an account on it. Go get one.
- Depending on where the class goes, we may also use CodePen for *web-specific* programming. Best to get an account there now.

What to Submit

Because this information may be personal/private, relay your accounts to me via Brightspace. An "assignment" has been set up for this under which you can enter the information.