

Dynamic Web



Fall 2020

Go Over Syllabus :-)

1. Find the syllabus on Github
(<https://github.com/jayres/IDM-DynamicWeb-Fall2019>)
2. What is this class even about?
3. How to get help when you need it
4. How does the course work?
5. Attendance & Grading
6. Academic accommodations
7. Structure of the class

Servers & Clients & Protocols plus...

This class is not just about coding.

It is about coding and...

1. Applying coding to a creative practice
2. Ethical use of technology
3. Critical thought around how systems work
4. Making systems with purpose

What you will learn from this class

1. You will learn the basics of servers
2. You will learn how to connect browsers to servers through APIs
3. You will apply this knowledge through exercises (guided mini-projects) and projects (creative focused and larger in ambition)
4. You will consider how these systems work and consider new ways to apply systems.

What will we cover today?

1. Using the command line
 - a. Mac or Windows?
2. Using our coding environment
 - a. Preference to using VS Code
3. Setting up Github
 - a. Folder structure during the class
4. Installing Create React App