

## **CIT 261: JOURNAL**

**Student: Laura Gibbs**

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### **Week 2**

**Date:** September 25th, 2019

**Time:** 1pm CT

**Duration of the meeting:**

**Topics**

**Lisa Weber:** HTML5 Tags - Video, Audio, and Canvas

**Joseph Wurz:** Loops, Conditional Statements, Functions, Variables, Parameters, Arrays, Associative Arrays

**Laura Gibbs:** Object Creation Functions, Inheritance, Properties, Methods, Instantiation

Today was our first meeting on zoom. Lisa, Joseph and Laura arrived on time on the meeting. We were a little bit nervous since we didn't know how deep we were supposed to teach each topic. So we decided that each person should explain the topic in 20 minutes. I think we did pretty well. I was able to have a better understanding of how canvas works. I also learned about loops and conditionals statements. I think this week was a good introduction of how javascript works.

**Recording meeting**

<https://youtu.be/FweSBQc6Lms>

## **Week 3**

**Date:** October 2nd, 2019

**Time:** 1pm CT

**Duration of the meeting:** 48:42

### **Topics**

**Lisa:** Object Creation Functions, Inheritance, Properties, Methods, Instantiation

**Joseph:** JSON Parse, Stringify

**Laura:** Creating CSS3 Transitions and Animations in CSS and triggering them with JavaScript

**Ashleigh Walter:** Standard JavaScript Events Including those for Mobile Devices (Ex. onTouchBegin, onLoad, etc.) and Animation and Transition Events.

Today was our second meeting on zoom. We learned good ways of how to teach the topics more efficiently. I am a little sad because our classmate Lisa might have to drop the class so we might have one member of the group less. Lisa taught us about javascript objects. That was very helpful for me since I taught the topic last week so I was able to have a better understanding of how we can declare objects and how we can instantiate them. Joseph taught us how to parse JSON. I am glad that he taught us about JSON since I just started using JSON in one of the other classes that I am taking.

### **Recording meeting**

<https://www.youtube.com/watch?v=f6zBJtmNf6Y>

## **Week 4**

**Date:** October 9th, 2019

**Time:** 1pm CT

**Duration of the meeting:**

### **Topics**

**Ashleigh:** HTML5 Tags - Video, Audio, and Canvas

**Joseph:** DOM Manipulation Using createElement, appendChild, insertBefore, removeChild, etc.

**Laura:** Manipulating CSS Class Properties Using JavaScript

This is our fourth meeting. Lisa already dropped the class so It is just Ashleigh, Joseph and I. I am getting excited since I think I have learned so much and this is just week four. I get excited every week since I have a good teamwork. We are all learning from each other. They are very nice and patient and always clarify other people's doubts. Ashleigh taught us about Canvas library. I am starting to learn the importance of canvas. I have seen the used in Canvas in other programming languages. I believe canvas could be very useful when you have to draw a video game.

### **Recording meeting**

<https://byui.zoom.us/recording/play/CzkC0LTEILT4aMpJphJK--7stfXBMKaRhSripexlyB6gSbwDW1Ohmly8NNa1EgBN?continueMode=true>

## **Week 5**

**Date:** October 16th, 2019

**Time:** 1pm CT

**Duration of the meeting:**

**Topics**

**Ashleigh:** Local Storage API, Storing and Retrieving Simple Data, Arrays, Associative Arrays, and Objects

**Joseph:** Designing, Defining, and Triggering CSS3 Animations without Custom Libraries (Thought Library)

**Laura:** Standard JavaScript Events Including those for Mobile Devices ( Ex. onTouchBegin, onLoad, etc.)

This is week five and this is our fourth meeting. I am getting more used to it on how to teach others. I kind of like it because I believe this is a good way to grow and learn. Every time that we have doubts and don't have the answer right away, we try to take the time and try to do our own research on the internet. I feel grateful for having a wonderful team. We always arrive on time to the meetings and try to do our best.

**Recording meeting**

<https://byui.zoom.us/recording/play/xe5sWxliXrCilR-zVKNafHXI5IPZgJPLjymtr07nWsY-LvnOcl2MPtUQDh0fO6dN?continueMode=true>

14:47

## **Week 6**

**Date:** October 23rd, 2019

**Time:** 1pm CT

**Duration of the meeting:**

### **Topics**

Ashleigh: Creating CSS3 Transitions and Animations in CSS and triggering them with JavaScript

Joseph: Using XMLHttpRequest to Consume a JSON Web Service

Laura: Designing, Defining, and Triggering CSS3 Transitions without Custom Libraries (Thought Library)

I can't believe we are in week six. This is our fifth meeting. This week was very helpful. I am having fun and learning a lot. This week Joseph taught us how to use API in order to retrieve data. It was fun learning about how to use CSS3 and all the fun things that you can do. I love to see all the animations and colors. I really like to play and see what else you can do with all those animations.

### **Recording meeting**

[https://byui.zoom.us/recording/play/nC3QtPaYiWGkyBbhsw\\_MlgSeYP6-5x\\_L1ou\\_cc\\_e9xgWy4UBC6iYS87rbkAwLbMJR?continueMode=true](https://byui.zoom.us/recording/play/nC3QtPaYiWGkyBbhsw_MlgSeYP6-5x_L1ou_cc_e9xgWy4UBC6iYS87rbkAwLbMJR?continueMode=true)

## **Week 7**

**Date:** October 30th, 2019

**Time:** 1pm CT

**Duration of the meeting:**

**Topics**

**Ashleigh:** Using XMLHttpRequest to Consume a JSON Web Service

**Joseph:** Object Creation Functions, Inheritance, Properties, Methods, Instantiation

**Laura:** JSON Parse, Stringify

This is week seven and this is our sixth meeting. As always all of us arrived on time for the meeting. We usually start talking about how our week is going and usually share what things we struggle with. This is a good time where we can share our feelings and where we can find support. See that not I am not the only one who struggles in life, give me the strength that I need to keep going. I guess is very nice to be able to meet and get to know other people in your same situation. The last week and this week we have learned about how to create and send httpRequests and how to create a response and send back to the browser. I just started putting all the pieces together and have a better idea of how everything works.

### **Recording meeting**

<https://byui.zoom.us/recording/share/XqL4PfM5K8-x3j64ZDDyp7O5SL1TUW5pfmYXFt4rsZWwlumekTziMw>

time

## **Week 8**

**Date:** November 6th, 2019

**Time:** 1pm CT

**Duration of the meeting:**

### **Topics**

Ashleigh: Designing, Defining, and Triggering CSS3 Transitions without Custom Libraries (Thought Library)

Joseph: HTML5 Tags - Video, Audio, and Canvas

Laura: Using XMLHttpRequest to Consume a JSON Web Service

This is week eight. Honestly, I can not believe it. I feel we are getting closer to the end. The good thing about it, is that I feel that I have learned so much through all these weeks. We keep learning how JSON is most commonly used in asynchronous HTTP requests. I think all of us already had to teach how Ajax works. By now, I think we all already have a good understanding of how to retrieve data from a remote location.

### **Recording meeting**

[https://byui.zoom.us/recording/share/AX4gFP-tTMnHglnkqXjLeRwhMa\\_VcCUebLrBtN6YE5E](https://byui.zoom.us/recording/share/AX4gFP-tTMnHglnkqXjLeRwhMa_VcCUebLrBtN6YE5E)

## **Week 9**

**Date:** November 13th, 2019

**Time:** 1pm CT

**Duration of the meeting:**

**Topics**

**Ashleigh:** Designing, Defining, and Triggering CSS3 Transforms without Custom Libraries (Thought Library)

**Joseph:** Manipulating CSS Class Properties Using JavaScript

**Laura:** DOM Manipulation Using createElement, appendChild, insertBefore, removeChild, etc.

This is week nine. I can't believe we are getting closer to christmas. I guess I feel a little bit sad because this is going to be one of the last meetings. I feel like we have learned so much through all this semester. It has been very helpful the fact that all of us have been having the opportunity to teach the same topics. It is very nice since all of us uses different techniques and have different ways to teach the topics. The last few weeks we have been learning about CCS3. it is fun to see all the fun things that you can do with it.

**Recording meeting**

<https://byui.zoom.us/recording/share/0uYMv7quzFnfi-Lar-oBgZa74Ee63FSXKyZ4mWCXBIqwlumekTziMw>

time



## **Week 10**

**Date:** November 20th, 2019

**Time:** 1pm CT

**Duration of the meeting:**

**Topics**

**Ashleigh:** Designing, Defining, and Triggering CSS3 Animations without Custom Libraries (Thought Library)

**Joseph:** Designing, Defining, and Triggering CSS3 Transitions without Custom Libraries (Thought Library)

**Laura:** Loops, Conditional Statements, Functions, Variables, Parameters, Arrays, Associative Arrays

This is week ten. I have a lot of feelings at the same time. I am excited because we are getting to the end of the semester but I little bit sad because this is our last meeting. It was fun to work with my team. I really think they are awesome. I had a really good time through all this week that we had meetings. I was able to see all the growth that we have during the last few weeks.

**Recording meeting**

[https://byui.zoom.us/recording/share/ymnc97iE3zSZ30B\\_hXrxRbhfZDY7cjz6DfD7ZNHWft-wlumekTziMw](https://byui.zoom.us/recording/share/ymnc97iE3zSZ30B_hXrxRbhfZDY7cjz6DfD7ZNHWft-wlumekTziMw)

