July 3, 2020 12:00pm - 4:00 pm, 7:00 pm- 11:00 pm

Some new issues and kinks have begun to appear. I am not sure whether it is due to a module we downloaded or just updates from Drupal that we are not applying at this time. I will have to reach out to professor Sabal to ask him. Otherwise on worked on exploring more deeply the webforms elements in hope to teach myself what each one does. I will have to make some notes for the instruction manual as well. Later in the day Jon and I were able to call, and we attempted to work on some of the new bugs that seem to be appearing as well as trying to get some new reporting features with the modules that we downloaded earlier. So far no, luck.

July 4, 2020 3:00 pm - 4:00 pm

Today I continued to attempt to work out some new kinks that have appeared with our process of making and creating webforms. There is a new missing admin menu that is missing. However, I was shortly interrupted with Independence day dinner and firework plans that I was unaware of. I will continue to work around these issues later.

\*I just want to make note here about this week. There were sooooo many extra stressors in my life this week that made focusing and working on this project very near impossible. I had two grandparents admitted to different hospitals, my mother-in-law was on vacation which apparently means that I had to pick up and keep the house in order while she was away ( this was not her request but simply because her sons and husband kind of left it on me), and I had to help get one son moved and settled into a new apartment in one day. Amongst other things. My mental health has not been in particularly great shape, I believe just simply due to the lack of places to go and people to visit. Hopefully next week will be off to a better start.

July 6, 2020 10:00 am - 2:00 pm, 9:00 pm - 11:00 pm

Today I started with attempting to finish up one of the forms that Mr. Willard provided us with last week, the Cairn Cares 5k (the real one). However, this is proving to be way more difficult than I expected. At first I was missing a very important administrative menu and it was nowhere to be found. So, I tried out a couple different themes to see if I could possibly be able to get it back. Nothing helped, however. It randomly just appeared again. Frustrating. Then I finished building the form, but I then realized that I no longer have the option to move around elements and reorder them on the form. So, I then have to rebuild the form in the exact order I want the elements to appear. Frustrating. I now have figured out how to set up the payment options as they are a little more complex than I was anticipating for this event.

Once I thought I had the form complete I realized two elements that I missed so I just added them to the end for now. I will have to reorganize later. I then moved on to figure out how to specify the price of the registration with the option that the participant would choose. I have only managed to figure out how to do this once by accident before, so I need to relearn how to do this. After working on this issue for over an hour and I still have not got it to work successfully with the web handler. I then tried to fix the text-area for the event description that I just want to display the event details/description. I was also unsuccessful in this regard. It keeps putting in pre-loaded Latin text.

Overall a good workday but very meticulous and tiring.

July 8th, 2020 11am - 12pm, 1:30pm - 9:30pm

Today was very frustrating. Jon and I called at 11 am to start working on debugging and trying to get some of the features back that just magically disappeared. After trying and uninstalling some of the modules that we could and that we are not using we still were not having any luck. I then tried to work on the webforms again, but I can no longer save elements. So, we moved on and added some new captcha riddles and waited for our weekly meeting to see what Professor Sabal recommends that we do.

In the meeting we have decided that one of the modules that we installed earlier in the day while working on reporting and exporting to excel files. However, we decided to create a new condensed site as we get ready to move to a live version of the site.

After the meeting Jon and I got immediately started on setting up and creating our new site!!! Everything is going well so far. We got the new site up and running and we have the basic modules installed plus the Webform and Commerce modules.

We did run into a few issues however we were able to solve them all.

<https://www.drupal.org/node/228462>

July 10th, 2020 3:00pm - 10:00 pm

Today got off to a way later start than I was intending but I am house sitting and there were some things that just needed to get done. I started with getting the rest of the modules that we need downloaded and installed. We still need the PayPal modules, Captcha, Riddler, Pathauto, etc. (I’m sure there are some that I am forgetting.) Then I will continue to test and set up the example webforms and continue to work on my instructions and videos.

Upon installing the PayPal commerce module and installing the Library through FileZilla and puTy, I ran into an error I know we have had before. But I do not remember how we fixed it. So, I sent an email to Professor Sabal.

July 13, 2020 2:30 pm - 4:30 pm, 6:30 pm - 12:00pm

Still working on setting up the new site today. I started working on an instruction guide or manual but was quickly interrupted with an issue. Professor Sabal did get back with me on the error from last Friday, so the PayPal commerce module is now installed, and I have installed the correct library through FileZilla and puTy for the Commerce module as a whole. Professor Sabal also suggested that I copy the Commerce Webform Order module folder from version 3 site and copy it over into the site 4 to maintain that we have the correct version that works with everything else. I did so but then began running into other issue because I took a newer commerce module. So, I took that commerce module out and went and got version 2.19 (I think) and installed that. I trouble shot some more issue that began appearing and called Jon. We made little other progress but did get more of the site up and presentable.

July 15, 2020 1:30pm - 10:30 pm

Today, Jon and I called and got the site to a point where everything is working except for the commerce Webform Order module. We have uninstalled and reinstalled it and we went back to site 3 and made sure that everything down to the version of PHP that we were using was correct. Still no luck.

We had our weekly meeting and Jon showcased the site. We were able to play a little with the conditional logic of webforms and it is a very cool feature that will really help us out. We decided that we would try and have everything ready next week to have Mr. Willard play with our site and build a webform on his own.

After the meeting Jon and I called again and began working on some fixes that professor Sabal pointed out in the meeting and getting the site ready for Mr. Willard next week.

July 20, 2020 10:00am - 5:00pm, 8:30pm - 9:30pm

The Commerce Webform order Module is still not working. Jon and I have I think Trouble shot everything that we and google search can possibly come up with. I went back to previous entries to see if I wrote about this same issue and it has not come up. We decided to email Sabal. Then Sabal did some Magic and it works… but not all the way. There is still some disconnect between the handler we set up and the shopping cart page. We had to set up a menu link for the shopping cart because it is not a built in feature unfortunately. I also spent about 4 hours recreating the instruction manual for Wednesday. I have the written one to a good point but so far no videos. Hopefully maybe on Wednesday or Friday this Week. I need to set up the YouTube account with Jon, too. I think for the meeting on Wednesday Mr. Willard will be able to work on the first two steps of creating a webform. It is a good start, but it is not quite finished all the way.

July 22, 2020 11:00 am - 6:00 pm

Today, I would consider it to be a major success. We managed to get the handler working just in time for the demonstration with Mr. Willard. Jon and I had called in the late morning to begin working on the bugs and issues and decided whether or not we needed more time. The demonstration went great and we finally have our minimal viable product! After the meeting Jon and I called again to debrief and decide on our next steps which in our case are Donations, Working out more kinks in the web handler, writing out instructions for the web handler, setting up the YouTube account, Start the videos, Reporting features + instructions for how to work them, and the Roles. Hopefully we will be able to go live within the next month.

July 24, 2020 11:00 am - 2:00pm, 3:00 pm - 5:00pm, 7:00 pm - 9:00 pm

Today, I was working solo for most of the day as Jon works on Fridays. So, I started by writing out instructions for setting up the web handler. Which is step 3 in the process as a whole. Then I looked into and researched the reporting features that are built in. The HTML table is compatible with excel and shows up quite nicely. After writing some instructions for some basic reporting, I then moved on to looking into the Fieldset element. I looked on the internet for some basic answers, but I just found peoples issues and complaints. I think the fieldset may also help us with figuring out how to add a donation element as well as the cost to register for the event. If we can wrap two radio lists into one fieldset element then we can set the handler to process the fieldset. Maybe we will see.

July 27, 2020 2:00 pm - 6:00 pm, 8:00 pm - 11:00 pm

Today I began working on my own, but Jon and I plan on working together tonight. On Friday night Jon and I had worked with Fieldset and determined that it is not going to help us with the donation aspect. However, I think that we may be able to set up promo codes that allow for an extra donation to be made. I have not come across any other way to add a donation. I don’t think I can add another handler, but I will attempt. I did struggle a little with getting the new Cairn VPN set up. SO today ended up being much less productive than what I wanted, so that is a bit of a bummer.

In our meeting Jon and I again discussed what could possibly fix or help our donation case and our multiple registrants at one time. We also looked and read through some documentation for some Webform add-ons however, I do not think that any of them helped our case, yet again another bummer. We also played around with the Webform Product, however, there is no documentation as we can find to help us figure out all of the inside kinks and flaws to have it work as we want it too (Auto-increment is a big issue here).

One solution for the donation page is to make and save a template for if someone just wants to donate to a cause. It could be set up as a select dropdown list so only one page has to be edited.

July 29, 2020 9:00 am -

Today Jon and I were planning on meeting in the morning because Jon will be working on some other aspects of his life this afternoon. However, I have not heard from him yet this morning. However, today I am going to take a complete backup of the site today just in case we mess something up…. Then I am going to set up the YouTube Channel, so that Jon and I can start with our short instructional videos.

After that I think I am going to set up that one form for the donation. Just because I have not come up with any other solutions up to this point in time.

I created the YouTube Channel with the [vce.velocity@gmail.com](mailto:vce.velocity@gmail.com) email and google account that I set up for this project. The Channel is currently named Drupal Dropouts, but we change the channel name at any point in time.