

Yifan Zhu

How are you doing doctor Johnson?

Doctor Johnson

Uh pretty, good. Trying to get everything finished for ending this semester.

Yifan Zhu

So, according to the last 2 weeks meeting, you're gonna talk to us about the final report and the e-portfolio, right?

Doctor Johnson

Some of the things we just need to look at is, this is something that we deal with every team is the one is you have to report, you have to turn in. And that's just required for the class and the things that go into that. But generally, there also needs to be some other Information. So, it's your developing labs, then I would need some documents with the lab procedures as they stand right now. And then if you have something for the TA version of the lab procedures, so just kind of give me those files. They don't have to be perfect. Then I'll have other people try them out and figure out. Then we'll tweak them. When we have other students try them who haven't. At all the practice you got your team is at.

Yifan Zhu

The report has to divide it into two versions. One is for students, and another one is for TA? Sure.

Doctor Johnson

Yeah, because I want TA to be able to help the students with the lab. The TA would have some more Information like how did the right answer for things? For example, in some cases, things that the students taking the lab have to figure out on their own. If I have a TA who hasn't taken the class, which I've had sometimes, then it's good to be able to give them a little bit more Information to work from. So, I that was what we did with the team last year, was they did a. They were supposed to do a student version of the lab and a TA version of the lab handout. Then the other one is make sure that you have things well documented for how things work for connecting to the remote desktop setup as it is now. Your report could also include things like pitfalls are things to watch for as challenges trying to get started, either with a little desktop or with Mininet. I could people have trouble installing it. What are some

common problems or things that you think would be common problems? So, you right now, you're experts on this topic. That's all right after that knowledge.

Yifan Zhu

I see.

Doctor Johnson

And then if you could put like your report, make sure that's on your wiki page. So, a lot of time senior design teams will, once you get to expo or the week or expo, they just stop updating their wiki page. If future teams wanna go back and look at their wiki page for ideas and what to do on their project and then the final report is missing. Then usually they go to me and I have to go find where I put it.

I would like to have an archive of files from your project. Whether you share them through SharePoint or OneDrive or something like that, just so that that we have those for. So, I can apply them in classes. And as I said, so I can have other students test, drive them.

Yifan Zhu

We checked the outline last night, so we have some questions. Let me share my screen. This one. Where we got confused is about the first line, the letter of transmittal or an EMAIL.

Doctor Johnson

So, some teams will like, for example, in some ways, it's kind of like a cover letter. And so, this letter is just saying who you're giving it to and so on, the reason I say it could be an EMAIL is if you're emailing the final report to the team, then you might just send it as an EMAIL. If everything is OneDrive thing, then it's like a OneDrive link. I don't know if i've got some example examples of these from past projects that they take a quick look.

Yifan Zhu

Yeah, sure.

Doctor Johnson

Do you have other questions while I'm looking?

Yifan Zhu

Another thing is for the pages, the page numbers. Do you have to really achieve the page number of problems?

Doctor Johnson

So some of these are actually, more upper limits than lower limits. Some of these you may find that you need more than 3 pages describing the concepts considered. And your project. You may not have as much of that, just because you didn't necessarily consider as many parallel concepts we didn't look at. Like you looked at Mininet versus trying to do things remotely for the existing ECE444 labs, for example. And you look at a different normal desktop for different concepts, are different ways to do the remote desktop.

Yifan Zhu

Like this one. That means no more than 1 page, right?

Doctor Johnson

It means that the shoot for. Shoot for about 1 pages. It could be 1 or 2 pages, but you don't want it to become like 5 or 6.

Yifan Zhu

Ok

Yifan Zhu

This symbol, it means it has to be at least 3 pages.

Doctor Johnson

Yeah. That includes pictures and things like that, too.

Yifan Zhu

I see. By the way, what is the logo in the outline?

Doctor Johnson

What do you mean?

Yifan Zhu

We notice there's a report logo in the outline. We kind of curious, what does the logo mean?

Doctor Johnson

Can you show me what you mean?

Yifan Zhu

Yeah, sure, this one. Logo.

Doctor Johnson

For example, if your sponsor was from SEL, you might put this SELlogo on your cover page.

Yifan Zhu

You mean the logo of the software or the hardware which we used for the project.

Doctor Johnson

Yeah, you can think of that pay or for people who pay for the project. Since your project was supported by the ECE department, you can put the ECE department, university of Idaho logo on it.

Doctor Johnson

I'm looking at old projects. And from the most part, they weren't, I don't necessarily have their cover letter, Andy, i've got their final reports. You know. I don't. They're trying to drop their final reports. But the final reports themselves are on their wiki pages.

Doctor Johnson

Let's see. Can I share my screen?

Yifan Zhu

Yes.

Doctor Johnson

Here's an example. This is AA team that the sweater responded a couple of years ago. This is their cover page. And then they have the university of Idaho logo and this writer will go on it. And then this is their letter. This is just a copy of their letter of transmitter.

Yifan Zhu

And the reminder pages, is there a final report?

Doctor Johnson

What was that?

Yifan Zhu

It appears that, it has 32 pages remains.

Doctor Johnson

Yeah, so here's report.

Doctor Johnson

I would see that you could put some of your lab procedures, could also be included as an appendix. But I would appreciate actually having the lab procedures as separate files like this team. I told them that that's like some of these tutorial type things that like this quick start guide for learning, because they had an adjustable speed drive that they were using as part of their project. That be able to have that is something that we could easily pull out as a separate document, too. So, they didn't necessarily use the same terminology that the out that you're outline that you were showing dead. And you look at the number of pages on some of these sections. They were probably not exactly at some of those pages, those numbers of pages you saw there either. If you go to the archive for wiki pages and look at other teams, final reports, you're gonna find that there you have a variety of different lengths of reports.

Where you look at this one there. The start on page 11 and go to the last page of the Appendix is page 33. They have 20 pages of this is just their dependencies.

Yifan Zhu

Ok, I see.

Doctor Johnson

Any other questions?

Yifan Zhu

I think we know what to do.

Doctor Johnson

Let me know if you have any other questions. Abdallah, do you have anything? Seems your sound is not working. I guess he's chatting inside.

Yifan Zhu

So this is probably our last week.

Doctor Johnson

Yeah, we shouldn't need to do any follow up. Yes, if you have some demonstrations of same things between your final presentation. I haven't looked at the recording of your booth presentation yet, but I'm planning to look at that.

Yifan Zhu

Thank you, doctor Johnson and Smadi and for others who didn't show up today, we want to express our sincere gratitude for all of you. Thank you for your efforts. If we have any other questions, we will EMAIL you immediately. Thank you.

Doctor Johnson

Thank you for doing this project. I know it was not an easy arrangement trying to do this thing remotely. Yeah, thanks.

Yifan Zhu

All right. Bye!

Doctor Johnson

Bye.