Good day, Professor, this is Link. I took on the group lead position for group 5.

I picked what we were going to do, and hung up some initial code (the Temperature

class) for them to look at and work from. I took on the Temperature and Distance

classes.

Temperature was what I used to basically give the others my expectations. I had it

done the day the project was assigned, and had it hanging up as soon as I had an

account made on GitHub.

Distance was a slog, with the myriad of different units of measurement to both

start with and convert to. It took me a long time to push out the final look of

my expectations for what they should do for conversions between different systems

and units of measurement (while temperature just has degrees in three systems,

other classes have things like ounces and pounds within the same system).

Fernando was pretty well-engaged, sought both clarification as well as feedback

regularly, took what I did with the code, and duplicated the results for Volume.

I also had him do the Randomizer requirement that you pushed out. The instructions

I gave in that regard were flawed, as I told him to create a method that makes an

object. When I tried to call that method and then manipulate the created object in

Main, I got errors. So I had to change his rand() code into something that would

both meet the requirement and work. But that's my fault for assigning him something

that couldn't work in the first place.

Zion was busy with work, and his final submission shows. The Weight class was a

small task to begin with, and having my code to work off of made that job even

easier. However, I'm not sure he even looked at my code. His life, his call, that's

not a problem. I also assigned him the Read File task.

Looking over his final code, however, while it doesn't allow you to create an object

in ounces or grams, what it \*does\* do is great. I wish we had been able to work on

this project as a group in class, because his end result is clean, quick, efficient,

and effective. Where what I designed has over 200 static and non-static methods, Zion

simply gave his class fields for every different weight measurement, and had it assign

those values upon creation. It will only accept its starting weight in pounds, but that

is its only weak point.

Had we gotten this code more recently than the morning of Sunday the 26th, I would have

liked all of our coding to match his, while being able to accept any initial unit of

measurement.