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This assignment was a time consuming one. I learned about Stacks and Queues and how they work: first in last out, first in first out. These styles had their own methods as well: pop, top, push, etc. which I found interesting. Another thing I learned were exceptions: throwing methods still didn't make much sense to me, but after watching some YouTube videos, I remembered I had to throw the exception and make a class for it. I once again learned that it is very important to actually read the word document. This time I just skimmed over it while in reality I didn't understand where to even start.

The first thing I struggled with was just knowing where to start. I saw an html file which helped me with the notation class, but I had no clue on where to start with NotationStack and NotationQueue. In the end, I should have noticed an interface class which already had my methods waiting for me; if only I examined the given code more properly and actually read carefully. As stated above, the things I learned from were what I struggled with. Mainly as I missed where I needed to add my code into the test doc itself: adding my own numbers for DoubleS. Again, I wasn't being careful when looking through. I still find a lot of the requirements very tedious and annoying (commenting details, etc).

Things I would do differently on the next project would be a reflection of the things I learned and struggled from. The first thing I would do is read the word document so I can have a better grasp of what to do- even if the doc is very jumbled. Now I realize how getting a "good grasp" on the assignment reaches past just the word doc. I need to also go through the code that is given. I will also make sure I understand the content taught in class, as it will most likely be applied to the assignment. I will still continue to rely on google and youtube for concept help.