Root Cause Analysis

**Points possible:** 50

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| Category | Criteria | % of Grade |
| Critical Thinking | Student identifies difficulties and blockers met during the week’s project and shows an understanding of why they occurred. Student exhibits problem solving skills by following the problem to the root cause and identifying solutions to overcome the problem. | 34 |
| Citations | Student references sources used to overcome the issues outlined. | 33 |
| Organization | Thoughts are concise and clear. | 33 |

**Instructions:** Identify difficulties, errors, or mistakes made this week. Ponder and research the root cause for these issues. Write what you learned from them. Push this document to your GitHub repository for this week. Add the URL for this week’s repository to this document where instructed and submit this document to your instructor when complete.

**Difficulties, Errors, or Mistakes:**

**I had a lot of typos in all of my classes. I also could not correctly return the information that I wanted to in a method. I also cannot run my program yet. When I run springboot it shows an error that has to do with Spring Data REST.**

**Root Cause:**

**I found that the typos happened because I was hurrying up as I was worried about finishing this project in time and getting it to function properly. I found that I was not matching what the method took in (parameters), when I called the method in another class.**

**What did you learn from these issues?**

**I learned that I really need to slow down, take the time to check every few lines of code before I continue to ensure that punctuation and spelling are correct. It will save me time in the long run. With the methods, I need to remember to check the parameters in the method to ensure that I am adding all of the needed information when I call the method in other parts of a program. I also need to learn more about Spring Data REST.**

**References:**

**URL to GitHub Repository:**