**This report form is to be completed privately and turned in by each student.**

1. Your Name: Cory Thompson Your UIN 223007581 Date February 1, 2016 Lab Time MW 8:00

2. Write the name of the classmate if you partnered to exchange excel data from the ESPN site.

Name: \_N/A\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Circle the league they did: NFC AFC

3. Did you deliver the excel data for your part to your teammate at least 48 hours before the turn-in deadline? (circle) N/A

4. Did your teammates deliver their part of the excel data to you at least 48 hours before the project turn-in deadline? (circle) N/A

5. How many source lines of code (include comments) are in your:

Java program?\_247\_\_\_\_ C++ program? \_\_279\_\_\_\_\_ Excel formulas? 24

6. How many days did you work on this project (only count days that you spent time coding)?

Days 8 What was your productivity(lines of code per day)? 68.75 lines per day

7. Did you have someone code review your code and make comments? YES

If YES, what was their name and relationship to you? Christina Movaghar - Friend

Explain how it was valuable or not. Her insight was very valuable as she helped me make comments and better documentation. She also corrected a bug I had in the code where I would create one extra team and add it to the C++ vector.

7. What lessons did you learn from this project about input data, code development, and output results? Dealing with data in Excel is difficult and tedious. It shouldn’t be done when dealing with a lot or important information.

8. Did your output results match the expected results provided by Dr. Ward? NO

If NO, explain: Some of my results are incorrect in the data sheet. I’m not sure how he got turnovers and returns for touchdowns. I couldn’t figure out the formula he would’ve used for that.

9. List key sources used: web pages, people, books or any printed material, which you used to prepare your submission and implementation of the code for the project.

-Web Material (give URL): cplusplus.com, https://docs.oracle.com/javase/7/docs/api/

-Printed Material:

-Other Sources: