

This isn't the first time creating a program that utilizes the Strategy Design Pattern. My first time applying this design pattern I thought I had a firm understanding of what it was about and how to apply it to my program design. When I started designing the program for this assignment, I started to think about my first attempt at applying the strategy design. During my planning process I decided to take a look at the program. I was shocked at how my approach was this time then it was in my first attempt. In my first attempt I may have understood the concept of the strategy design pattern, but I did not succeed at applying it to my program design.

My implementation of the strategy design pattern could still use some work. My approach this time was different, but there are still a few areas that I did not get right on my own. Dr. Clyde was able to point out to me that my Match class does not need to know about all the different strategies. At the start of the program, the strategy gets set and so the only class the Match class needs to know about is the ComparePairs class. After this homework assignment, I am a lot more comfortable with the strategy design pattern.

