

CS 1440 Code Review

For this Assignment I reviewed Tanner Hooper's homework number four. This was our bingo assignment we did about half way through the semester. With that being said, there was probably a lot of learning that has happened since then. I just stepped through all of the code and looked at what it was doing and where there were redundancies and other errors.

Things I found:

- In Deck.cpp in the print function, they basically write the same for loop logic twice instead of just using it for the same purpose twice.
- In menu.cpp in the adoption function, they could have just added another logic to their first if statement so they wouldn't have to write two if statements
- In userInterface they could have used switch statements in their run and their deckmenu function. I wouldn't say it's necessarily better, I just feel there are a few better options they could have gone with
- getNumber input works fine, the code is just messy. They used a lot of unnecessary code, and they could have combined logics
- Test cases were very weak. They didn't test for different input types