

Larry's List (Self-Check Style Guide)

Check When Completed	Task
<input type="checkbox"/>	Adhered to all the rules and met all of the requirements on the assignment Page. https://www.cs.utexas.edu/~scottm/cs312/assignments/index.htm
<input type="checkbox"/>	My code matches all sample outputs using the Quick Diff website. https://www.quickdiff.com/
<input type="checkbox"/>	I ran through this style guide as I am programming because code that is cleaner is also easier to debug and make more efficient.
<input type="checkbox"/>	When comparing sample output on Quick Diff I downloaded the txt file rather than view it in my web browser. Because I know the web browser won't display correctly.
<input type="checkbox"/>	No magic numbers. Other than 0,1, -1 every other number needs to be a variable or final constant.
<input type="checkbox"/>	Give more meaningful names to variables. Simple l,j,k, is only acceptable when you are looping through Strings, arrays , or basic counting.
<input type="checkbox"/>	I have separated methods that print and do work/ calculations. Example: printBoard – only prints, changeBoard- only changes.
<input type="checkbox"/>	Used Auto indention or adjusted all brackets as needed.
<input type="checkbox"/>	Removed old and commented out code such as variables, constants, methods. Only code that is used by the program should remain at submission.
<input type="checkbox"/>	Methods are unique. No two methods should do the same thing minus a small change. Example: playerOneGetName() & playerTwoGetName() instead make one method getName() and call it twice .
<input type="checkbox"/>	Do not use non final class variables as a form of global variables, use parameters to pass in data you need and return changes.
<input type="checkbox"/>	Checked Piazza to make sure I handled issues that other students had.
<input type="checkbox"/>	No low-level statements such as printlns or prints in the main method, only calls to other methods.
<input type="checkbox"/>	I did not use any disallowed methods or objects. I only used up to a certain chapter allowed in the book. Breaks in any loops are always disallowed.
<input type="checkbox"/>	I have commented every single method I created. No method can be longer than 25 lines, not counting lines with a single brace.
<input type="checkbox"/>	I filled out the header shell with all the information that is asked.
<input type="checkbox"/>	I have no overtly strange style errors. (Left up to the TA to decide)