**Code Review for Lab 1 – JavaScript Review**

|  |  |
| --- | --- |
| Name of developer: |  |
| Name of reviewer: |  |
| Date: |  |

|  |  |
| --- | --- |
| ***Programming style for all programs*** | |
| Is proper indentation used? |  |
| Are comments used appropriately? |  |
| Do variable names use camel case? (camelCase for example) Are variables declared with var, let or const? |  |
| Do function/method names use camel case? Do functions/methods pass parameters and return values appropriately? |  |

Instructions  
For this lab you will be reviewing your own code. After completing this evaluation you will submit this form on Moodle. Your instructor will test your web app by running it on citstudent.lanecc.edu and will also evaluate your source code on citstudent.lanecc.edu. You must provide the url for your applications running on the server for this reason.

General comments and notes:

One thing that you learned from completing the lab:

|  |  |
| --- | --- |
| ***Professional development tools and techniques*** | |
| Content, style and functionality are provided in separate files? Inline styles are used only sparingly? Event handlers are created in JS code not in html? |  |
| Solutions are uploaded to citstudent? |  |
| Url for StopWatch version 1 on citstudent: | |
| Url for Concentration version 1 on citstudent? | |
| Url for TTT version 1 on citstudent: | |

|  |  |
| --- | --- |
| ***StopWatch version 1*** | |
| Completed version 1 of StopWatch?   * Effectively styled the page using Bootstrap and custom styles? * Page level variables are declared at the top of the js file? * The function init is implemented correctly? * The function stopTimer is implemented correctly? * The function startTimer is implemented correctly? * The function resetTimer is implemented correctly? * The function incrementTimer is implemented correctly? * Onload handler for the window calls the function init to “start” the application? * Application satisfies all requirements and functions correctly? Screen shots of application running in a browser are included? |  |

|  |  |
| --- | --- |
| ***Concentration version 1*** | |
| Completed version 1 of Concentration?   * Effectively styled the page using Bootstrap and custom styles? * Page level variables are declared at the top of the js file? * The function init is implemented correctly? * The function showMatches is implemented correctly? * The function fillImages? * The function shuffleImages? * The function enableAllCards? * The function enableAllRemainingCards? * The function showBack? * The function showAllBacks? * The function handleClick? * The function disableCard? * The function disableAllCards? * The function checkCards? * The function isMatch? * The function removeCard? * Onload handler for the window calls the function init to “start” the application? * Application satisfies all requirements and functions correctly? Screen shots of application running in a browser are included? |  |

|  |  |
| --- | --- |
| ***TTT version 1*** | |
| Completed version 1 of TTT?   * Effectively styled the page using Bootstrap and custom styles? * Page level variables are declared at the top of the js file? * The function init is implemented correctly? * The function handleClick? * The function highlightWinner? * The function disableAll ? * Onload handler for the window calls the function init to “start” the application? * Application satisfies all requirements and functions correctly? Screen shots of application running in a browser are included? |  |