|  |  |
| --- | --- |
| Developer’s name (person whose code is being reviewed) |  |
| Developer’s Assignment group (A, B, or C) |  |
| Reviewer’s name (you) |  |
| Date: |  |

Instructions  
Use this form to review the beta version of a lab assignment completed by one of your lab partners. After completing this review form, upload it to the Beta Review Forum on Moodle so your lab partner can read it. Also submit it to the Lab Code Review assignment.

Part 1

|  |  |  |
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| **Part 1: Tutorial 11, Session 11.2** – Tulsa New Year’s Bash | **Beta** | **Prod.** |
| ***Functionality*** | | |
| Is the correct current date shown in the upper left corner of the page? |  |  |
| Is the correct current local time shown in 12-hour format (with am or pm)? |  |  |
| Are the correct number of days, hours, minutes, and seconds until New Year’s Eve shown on the right side? |  |  |
| Is the time counting down second-by-second? |  |  |
| Does everything else on look and behave as described in the tutorial? |  |  |
| Has the page has been tested in another browser? Does it run correctly and/or have errors have been noted? |  |  |
| ***Clock.htm implementation*** | | |
| Are the correct developer’s name and date in a comment in the head element? |  |  |
| Does the script element in this file contain a call to *showDate*? |  |  |
| Does the script element in this file contain a call to *showTime*? |  |  |
| Does the script element in this file contain a call to *calcDays*? |  |  |
| ***Functions.js implementation*** | | |
| Are the correct developer’s name and date in a comment at the top of the file? |  |  |
| Doe this file contain a definition for the *showDate* function? |  |  |
| Doe this file contain a definition for the *showTime* function? |  |  |
| Doe this file contain a definition for the *calcDays* function? |  |  |
| ***Comments*** | | |
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| **Part 1: Tutorial 11, Review Assignment** – Countdown to Upcoming Events | ***Beta*** | ***Prod.*** |
| ***Functionality*** | | |
| Is the correct date and time shown using the format shown in the textbook? |  |  |
| Is the correct countdown to Heritage Day shown? |  |  |
| Is the correct countdown to Spring Day Rally shown? |  |  |
| Is the correct countdown to July 4th Fireworks shown? |  |  |
| Is the correct countdown to Summer Bash shown? |  |  |
| Is the correct countdown to Holiday Party shown? |  |  |
| Are the countdowns all counting down second-by-second? |  |  |
| Does everything else look and behave as described in the textbook? |  |  |
| Has the page has been tested in another browser? Does it run correctly and/or have errors have been noted? |  |  |
| ***events.htm implementation*** | | |
| Are the correct developer’s name and date in a comment in the head element? |  |  |
| Doe this file contain a call to the showDateTime function? |  |  |
| Doe this file contain a call to the changeYear function? |  |  |
| Doe this file contain a call to the countdown function? |  |  |
| ***dates.js implementation*** | | |
| Are the correct developer’s name and date in a comment at the top of the file? |  |  |
| Doe this file contain a definition for the showDateTime function? |  |  |
| Doe this file contain a definition for the changeYear function? |  |  |
| Doe this file contain a definition for the countdown function? |  |  |
| ***Comments*** | | |
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Part 2

Each student will have done one web page with a JavaScript element for this part of the lab assignment. Only complete a review for the one done by your lab partner.

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| **Assignment Group A** – Case Problem 3: Kiddergarden | **Beta** | **Prod.** |
| ***Functionality*** | | |
| Does clicking the “Guess” button cause “too high”, “too low”, or “right!” to be displayed? |  |  |
| Do the messages above correctly help the user to narrow down their guesses to the right answer? |  |  |
| If the person does guess the right answer in 10 guesses or less, is an alert popped up that says “congratulations!”? |  |  |
| If the person doesn’t guess the right answer in 10 guesses, is an alert popped up with the right number? |  |  |
| Does clicking the “Play Again” button reset the number of guesses, clear the “Your Guess” input box and generate a new random number? |  |  |
| Does reloading the page reset do the same thing as clicking the “Play Again” button? |  |  |
| Does everything else look and behave as described in the textbook? |  |  |
| Has the page has been tested in another browser? Does it run correctly and/or have errors have been noted? |  |  |
| ***guess.htm implementation*** | | |
| Are the correct developer’s name and date in a comment in the head element? |  |  |
| Doe this file contain a definition for the *generateRandom* function? |  |  |
| Doe this file contain a definition for the *reportResult* function? |  |  |
| Doe this file contain a definition for the *resetGame* function? |  |  |
| ***Comments*** | | |
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| **Assignment Group B** – Case Problem 2: The Math Table | **Beta** | **Prod.** |
| ***Functionality*** | | |
| Do all the math operations (+, -, \*, / ) work correctly? |  |  |
| Do the parenthesis buttons work correctly? |  |  |
| Does the delete button work correctly? |  |  |
| Does the clear button work correctly? |  |  |
| Does everything else look and behave as described in the textbook? |  |  |
| Has the page has been tested in another browser? Does it run correctly and/or have errors have been noted? |  |  |
| ***calculator.htm implementation*** | | |
| Are the correct developer’s name and date in a comment in the head element? |  |  |
| Doe this file contain a definition for the *calcPress* function? |  |  |
| Doe this file contain a definition for the *clearWin* function? |  |  |
| Doe this file contain a definition for the *clearExpression* function? |  |  |
| ***Comments*** | | |
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| **Assignment Group C** – Case Problem 1: Online Trivia | **Beta** | | | **Prod.** |
| ***Functionality*** | | | | |
| Does clicking the “Start Quiz” button display a set of questions? |  | | |  |
| Is the “Start Quiz” button disabled after it has been clicked? |  | | |  |
| Are the number of elapsed seconds shown counting up in the circle in the top left corner of the page? |  | | |  |
| When you click “Submit Answers” does an alert pop up showing the number of correct answers and the time taken to answer? |  | | |  |
| Is the “Submit Answers” button disabled after it has been clicked? |  | | |  |
| Are the correct answers highlighted in yellow after clicking “close” on the alert dialog? |  | | |  |
| Does reloading the page re-enable the “Start Quiz” button, but not the “Submit Answers” button? |  | | |  |
| Does everything else look and behave as described in the textbook? |  | | |  |
| Has the page has been tested in another browser? Does it run correctly and/or have errors have been noted? |  | | |  |
| ***.htm implementation*** | | | | |
| Are the correct developer’s name and date in a comment in the head element? | |  | |  |
| Doe this file contain a definition for the *runClock* function? | | |  |  |
| Doe this file contain a definition for the *startClock* function? | | |  |  |
| Doe this file contain a definition for the *stopClock* function? | | |  |  |
| ***Comments*** | | | | |
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