|  |  |
| --- | --- |
| 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

|  |  |  |
| --- | --- | --- |
| **Part 1: Tutorial 13** – Hanjie Puzzle Page | **Beta** | **Prod.** |
| Are the developer’s name and the date included in comments in each file that was edited? |  |  |
| Does clicking the “puzzle 1” button load a 5 x 5, very easy, puzzle? |  |  |
| Does clicking the “puzzle 2” button load a 20 x 20, moderate, puzzle? |  |  |
| Does clicking the “puzzle 3” button load a 20 x 20, hard puzzle? |  |  |
| Are all the cells initially gold (unknown)? |  |  |
| Does clicking a cell once change it to black (marked)? |  |  |
| Does clicking a cell a second time change it to white (empty)? |  |  |
| Does clicking the “Peek” button highlight your errors? (Incorrectly marked cells will be highlighted in red; incorrect empty cells will be highlighted in pink.) |  |  |
| Does clicking the “Show Solution” button cause the solution to be shown? |  |  |
| When you complete the solution correctly, is an alert popped up that congratulates you? |  |  |
| Is a hint displayed in the upper left area of the page? |  |  |
| 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? |  |  |
| ***Comments*** | | |
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| **Part 1: Tutorial 13, Review Assignment** – Hitori Puzzle Variables | ***Beta*** | ***Prod.*** |
| Are the correct developer’s name and date in a comment in the files that were edited? |  |  |
| Does clicking the “puzzle 1” button load a 5 x 5, easy puzzle? |  |  |
| Does clicking the “puzzle 2” button load a 7 x 7, moderate puzzle? |  |  |
| Does clicking the “puzzle 3” button load a 9 x 9, hard puzzle? |  |  |
| Are all the cells initially gray (unknown) and contain numbers? |  |  |
| Does clicking a cell once put a circle around the number (marked)? |  |  |
| Does clicking a cell a second time change it to black? |  |  |
| Does clicking the “Peek” button highlight your errors? (Incorrectly marked cells will be highlighted in red) |  |  |
| Does clicking the “Show Solution” button cause the solution to be shown? |  |  |
| When you complete the solution correctly, is an alert popped up that congratulates you? |  |  |
| 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? |  |  |
| ***Comments*** | | |
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***Go to the last page and review “programming style for all programs”***

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 1: *Twin Life Magazine* | **Beta** | **Prod.** |
| Are the correct developer’s name and date in a comment in each of the files that were edited? |  |  |
| Does clicking the “a+” button make the text and photo of the author bigger? |  |  |
| Does clicking the “a-” button make the text and photo of the author smaller? |  |  |
| 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? |  |  |
| ***Comments*** | | |
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***Go to the last page and review “programming style for all programs”***

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| --- | --- | --- |
| **Assignment Group B** – Case Problem 2: *French 101* | **Beta** | **Prod.** |
| Are the correct developer’s name and date in a comment in each of the files that were edited? |  |  |
| When you hold down the left mouse button on a French phrase, is the translation shown? |  |  |
| When you release the mouse button is the French phrase shown again? |  |  |
| 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 been noted? |  |  |
| ***Comments*** | | |
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***Go to the last page and review “programming style for all programs”***

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| **Assignment Group C** – Case Problem 3: *221B Blog* | **Beta** | **Prod.** |
| Are the correct developer’s name and date in a comment in each of the files that were edited? |  |  |
| When a user clicks on a heading in the menu across the top of the page, does a sub-menu drop down? |  |  |
| When the user clicks on the heading again, does the sub-menu disappear? |  |  |
| 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? |  |  |
| ***Comments*** | | |
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| **Programming style for all programs** | **Beta** | **Prod.** |
| Is proper indentation used? |  |  |
| Are comments used appropriately? |  |  |
| Are variables declared with the keyword *var*? |  |  |
| Do variable names use camel case? (camelCase for example) |  |  |
| Are variable names descriptive? (example: *firstName* is better than *n1*) |  |  |
| ***Comments*** | | |
|  | | |