|  |  |
| --- | --- |
| Reviewer (Your name) |  |
| Developer (Person who wrote the code) |  |
| Date code received from the developer |  |
| Date review sent to the developer |  |

Instructions

A reviewer will complete the “Beta” column of this form for the developer. The developer will revise their code based on the review. After revising their code, the developer will fill out the “Prod.” (Production) column of this form to indicate what they have changed.

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| --- | --- | --- |
| **Criteria** | **Beta** | **Prod.** |
| Is all of the code in a GitHub repository? |  |  |
| Is the developer’s name in a comment at the top of each file? |  |  |
| Was Bootstrap or another CSS framework (not just CSS) used? |  |  |
| * Is Bootstrap (or other framework) added as a package and bundled by webpack? |  |  |
| * Are the web page layout and styling done in an appealing/professional way? |  |  |
| Were npm and webpack used to manage packages and bundle the web app? |  |  |
| * Does the package.json file only contain packages used in this project? |  |  |
| * Are the right packages in devDependencies vs. dependencies? |  |  |
| * Are there any errors or warnings produced when running npm install? |  |  |
| * Does webpack.config.js only contain code for things needed for this project? |  |  |
| * Are errors/warnings produced when bundling or running webpack dev server? |  |  |
| List any issues below: |  |  |
|  |  |  |
| Is .env used for api keys and other secrets? |  |  |
| Is at least one web API called using the fetch API? |  |  |
| Have all the required JavaScript features been used? |  |  |
| * At least one class |  |  |
| * At least one “new” JS feature introduced in this class (local storage, html canvas, chart.js, a map API, etc.) List it/them below: |  |  |
|  |  |  |
| Is i/o code (code that interacts with the html page) separated from the rest of the code? |  |  |
| Do all the features of the web app function correctly? List issues below: |  |  |
|  |  |  |
|  |  |  |
| Is the web app running on citstudent? |  |  |
| * Does the web app load in the browser without errors (as shown in the console)? |  |  |
| * Is the code running from a bundle, not from source? |  |  |

Comments:

(Review style and best practices on the next page)

|  |  |  |
| --- | --- | --- |
| **Programming Style and Best Practices** | **Beta** | **Prod.** |
| Is proper indentation used? |  |  |
| Are the variables named descriptively? |  |  |
| Are variables declared and initialized properly? (not using var) |  |  |
| Do variable, function, and object property names use camelCase? |  |  |
| Are any variables declared and not used? |  |  |
| Have any unnecessary lines of code or files been removed? |  |  |
| Are there explanatory comments in the code? |  |  |
| Do methods and functions have only one return statement? |  |  |
| Are named constants used (written in ALL\_CAPS) instead of repeated literal values? |  |  |
| Is the code DRY (no duplicated blocks of code)? |  |  |
| Have all other [coding best practices](https://lcc-cit.github.io/CS233JS-CourseMaterials/Labs/CS233JS_StyleAndBestPractice.html) been followed? |  |  |

List any issues and/or comments: