Marking Guide COMP 3512 Assignment #2

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| / 15 |  | **Visual Design and Usability**   - gallery/painting data poorly laid out/formatted   - Is there contrast (weight/size/color) between labels and data?  - is there alignment and consistency with form + data?  - low / medium / high overall effort made in styling / layout / colors  - layout problems (columns too narrow, list not visible w/o scrolling)  - usability: filtering not clear + hiding buttons that don’t work + tabs obvious  - usability: clickables (sort labels) should be obvious (look like buttons or icons) | |
| / 8 |  | **Programming Design**   - reduces code duplication (JS/PHP) / sensible use of functions (JS/PHP)  - understandable code / monster function(s) need decomposition (JS/PHP)  - minimizes code in the markup + too much markup in the code  - documentation where needed / thin | |
| / 12 |  | **Hosting + Milestones**  - uses hosted database + milestone | |
| / 10 |  | **Home + About**  - named index.php + hero image + login/search when not logged in + correct menu  - when logged in: user info + favorite paintings  - search goes to browse page correctly  - paintings may like (handle first time user) + links to painting  - paintings may like (algorithm: same artist + era/gallery = for all favorited items )  - group members + contributions + external resources + github links (for each + proj) | |
| / 10 |  | **Galleries Page**  - data fetched via JavaScript from your API + initially sorted by title + titles are links  - API data stored in localstorage + works when localstorage is empty  - Paintings list sorted by year + artist|title|year sort clickable + cursor indicates clickable | |
| / 15 |  | **Search/Browser Page**  - filters: title / artist (from table) / gallery (from table) / year (before:after:between)   - filters: AND multi criteria + clear filters | paintings initially sorted by year  - artist+gallery <select> lists sorted (by name) + empty default option provided  - artist|title|year sort clickable + filters preserved   - titles are links + view button + add-to-favorites button (when logged in) | |
| / 12 |  | **Painting Details View**  - image+title+gallery+year  - tabs (description, details, colors) + add-to-favorites button (when logged in) | |
| / 9 |  | **Login**  - works + error messages + redirect + logout | |
| / 9 |  | **Favorites**  - only once logged in + handles empty list + list info (image+title) + links   - remove single + remove all + feedback when item added | |
|  |  | **Deductions**  - late + missing resources |
| / 100 |  | **Total Mark** |