Marking Guide COMP 3512 Assignment #1

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

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| / 20 |  | **Visual Design and Usability**   - company/stock data poorly laid out/formatted   - poor use of space / contrast / line spacing / font / consistency / color  - low / medium / high overall effort made in styling / layout / colors  - usability (links+clickable obvious / speech obvious / stock heads clickable cursor)  - layout problems (1st/2nd/3rd column too narrow, chart not visible w/o scrolling)  - sensible colors on chart (matches site scheme) + $ formatting where needed  - works ok / poorly at mobile size  - performance issues (sorting/fetching/charting/filtering) | |
| / 15 |  | **Programming Design**   - reduces code duplication / sensible use of functions  - understandable code / monster function(s) need decomposition  - used appropriate DOM manipulations / variable/function names  - console errors / warnings  - inefficient coding (multiple fetches, repeat event handlers)  - contemporary JavaScript (let+const/no inline code/fetch)  - documentation where needed / thin / missing | |
| / 8 |  | **Navigation and Header**   - appropriate header content (course + your name)  - credits icon with correct mouseover message+link and timeout disappear. | |
| / 12 |  | **Company List**  - symbol/logo +row is link/clickable + sorted by symbol  - data from API + stored in localstorage  - filter textbox + on change + beginning with same letters + easy remove filter | |
| / 6 |  | **Company Info**   - hidden until company selected  - correct data (symbol, name, exchange, industry, desc, CEO, link, sector, tags)  - company link that works + larger logo (correct proportions) | |
| / 6 |  | **Company Quote**  - correct data (open, close, high, low, 52high, 52low, latestSource) + $ format | |
| / 15 |  | **Monthly Data**  - correct data + headings change sort order (initial sort order is date)  - headings/titles/rows proper+consistent cursor for clickables | |
| / 18 |  | **Chart View**  - correct data (symbol, name, desc) + chart button only when company selected  - correct summary data: avg close, min close, avg volume, total volume  - speak buttons (title, desc) + close button  - line chart (month days on x; close price on y) + proper labels (axis)  - extra credit: volume as additional data series with separate axis | |
|  |  | **Deductions**  - filename not index.html  - late  - missing resources |
| / 100 |  | **Total Mark** |