**Full Stack Grading Rubric**

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| Challenge | Score | Pass Or Fail (Yes or No) | Comment |
| As a participant I am able to get the source code for this project by forking the DASH-BLOCKS GitHub repository. This is evidenced by the participant ability to complete this project and visible in their GitHub link. | 5 |  |  |
| The participant evidenced their ability to connect and pull data from the Yelp API. This will be apparent in their code and details for where the API calls occur should be spelled out in the README.  Using this data the participant can create a bar chart showing the number of restaurants in each rating level (1-5).  This will be apparent when visiting the URL where the application is hosted or on localhost if the participant failed to push to the cloud. | 20 |  |  |
| The participant needs to load data showing the homeless population from data.gov.  They should provide details for where this occurs in the README. As a grader you will need to validate their method of loading data is acceptable. | 20 |  |  |
| As a user you can view a table showing the homeless population by year from 2009 – 2012 when visiting the site URL. | 15 |  |  |
| As a user you can filter the homeless population table. For example, you can filter to see the homeless population by year, and by borough. | 15 |  |  |
| As a user you can navigate to a page that shows a view of a map. That map should include NYC. You can view weather details, such as temperature, wind, clouds, etc.  In order to ensure the data is truly pulled from an API you should inspect the README, determine where the code is contained, and verify the API call.  Additionally, you could check another weather source and compare to the information displayed on the map to ensure the calls are real-time. | 20 |  |  |
| As a user you should be able to view this application by going to a specific URL – proving the user was able to host their application on the cloud. | 5 |  |  |