Individual Contribution 5

Anisha Carter

5/1/2017

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| **Date** | **Activity** | **Hours** |
| 4/9/2017 | Data Camp R tutorial for Data Analysis | 2 |
| 4/11/2017 | Team Meeting | 2 |
| 4/12/2017 | Data Camp R tutorial for Data Analysis | 3 |
| 4/13/2017 | Data Camp R tutorial for ggplot2 | 3 |
| 4/17/2017 | Software Development: assistance with PHP & html connection | 4 |
| 4/18/2017 | Software Development: assistance with PHP & html connection | 2 |
| 4/20/2017 | Team Meeting | 3 |
| 4/21/2017 | Software Development: search functionality | 2 |
| 4/23/2017 | Software Development: search functionality | 2 |
| 4/24/2017 | Testing: search functionality | 3 |
| 4/25/2017 | Software Development: search functionality | 2 |
| 4/26/2017 | Software Development: search functionality | 3 |
| 4/27/2017 | Team Meeting | 5 |
| 4/28/2017 | Software Development: export file | 3 |
| 4/30/2017 | Team Meeting | 7 |
| 5/2/2017 | Team Meeting | 2 |
|  | Total | 48 |

I worked a total of 48 hours. This iteration I diverted my attention away from data analysis to software development as that is what the team needed. I worked with the team to better synthesize how PHP works with html. I was able to set up search functionality. I attempted to use ajax to keep separate tabs from opening when I button is pressed, but that was too time consuming and we had other features to focus on. I worked with CSS to add a more vibrant design to the website. I learned several MongoDB queries to better filter data for future use. Lastly, I attempted to create an export file to use for data analysis but was unable to complete due to time constraints.