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| 02.9.2021 |  | Status Report |
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| **Snapshot of Project or Task 15: Version Control and Project Workflow** | | |
| Activity | Percent Complete | Issues  Configuration, Testing, Validation, Troubleshooting |
| Download GITHUB and link it to my GIT | 100% | Testing and validating Repositories |
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| **Status Summary:** Discuss how you addressed configuration, testing, validation and troubleshooting |
| The task was to download the GITHUB application and then link that to my GIT and begin to understand some of the contents of GITHUB and how to use it. The first thing I did was I started to figure out ways to initiate new repositories on my GIT because I did not like where the default repository was located. I googled a website to try and learn how to navigate to a new repository to be where I wanted it to be. What I learned was to use the ‘mkdir’ cmd which will create a new folder in the directory. For example, ‘mkdir projects’ will create a folder in the directory called ‘projects’. Next, I needed to set that folder as my repository and to do that I used the cmd ‘cd’ followed by the folder name. example: ‘cd projects’. This now made the folder ‘project’ in my directory the default folder for my repository, but I must now initiate that folder to solidify it being the repository. To do this you have to use the following cmd ‘git init’ and the repository will now be in the projects folder. I placed my resume doc in the folder to validate that everything was working properly, and it was when using the basic GIT cmd’s such as ‘git status’. Now satisfied with the GIT I created a GITHUB account and set up accordingly. I created a repository on GITHUB and then I had to connect my GIT to the repository on GITHUB. Once you create your GITHUB repository you can use the link to then go back to your GIT and then you have to remote it to GITHUB using the link. From there I pushed the doc in my GIT repository to the repository to GITHUB and verified it was there on GITHUB. |
| **Submitted By:**  Bo Irving |