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| 02.10.2021 |  | Status Report |
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| **Snapshot of Project or Task 16: Version Control and Project Workflow** | | |
| Activity | Percent Complete | Issues  Configuration, Testing, Validation, Troubleshooting |
| Install and configure Visual Studio Core | 100% | No issues with installing |
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| **Status Summary:** Discuss how you addressed configuration, testing, validation and troubleshooting |
| The task was to install Visual Studio Core and then configure it by installing PowerShell. I installed Visual Studio Core (VSC) and installed the PowerShell extension. The next thing I wanted to do was to link VSC with GITHUB. To do this I had to first create a new repository in GITHUB then copy the URL and added it to VSC by cloning the repository. Then using VSC I created a new file and made some edits so that I could validate its link to GIHUB. After I created the file and added some text lines to it, I then had to commit those changes and then sync that commit to GITHIB. I went to GITHUB and accepted the commits from VSC. One issue I had at first was that the branch name for this repository was ‘master’ and I already had a ‘master’ branch so I had to change this repository branch name to ‘main’ and then it would sync with my GITHUB account. I messed around some more with editing, committing, and syncing to GITHUB just to get some familiarity with the process and then also validated that the repository was on my GIT as well. |
| **Submitted By:**  Bo Irving |