|  |  |  |
| --- | --- | --- |
| 02.18.2021 |  | Status Report |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Snapshot of Project or Task 19: Create my own version of my hyper-v configuration and then enter it into version control** | | |
|  | Percent Complete | Issues  Configuration, Testing, Validation, Troubleshooting |
| Complete an illustration of my Hyper-v current configuration and enter it into version control | 100% | No issues creating an illustration |
|  |  |  |

|  |
| --- |
| **Status Summary:** Discuss how you addressed configuration, testing, validation and troubleshooting |
| The task was to create an illustration of what I have currently configured in my Hyper-V network ensuring to show the primary roles of each VM to include the IP Address and current workloads. I used the DIA drawing tool to illustrate my configuration and I downloaded a bunch of different icon from the internet to use to depict certain network items. I then constructed my layout on DIA with all the required depictions and current configuration of my Hyper-V lab. Once completed I then needed to ensure version control, so I used my Git to create a version control process and then pushed it to my GITHUB. I verified on GITHUB that the version control process worked. |
| **Diagram Description:**  The below diagram shows my current Hyper-V network environment. My Virtual network currently consist of a virtual switch and three virtual machines with two of those virtual machines using Windows Server 2016 Datacenter Operating Systems and the other virtual machine using Windows 10 Pro edition. My physical network consists of my Host PC connected to a wireless printer and connected to a wired router which takes me out to the internet. My internal virtual network is currently configured with DHCP IP address’s which reflects on my Client PC IP address. The current workloads I have spread between my two servers are Active Directory, Domain Name Server for both servers, and DHCP.    **Submitted By:**  Bo Irving |
|  |
|  |
|  |