**Project Portfolio Management**

**Weekly Project Time Sheet**

**Student Name: Jacob Brown**

**Project Name: Project Digital Doc - Week 1**

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| **Activity** | **Task Description** | **Start Time** | **End Time** | **Total Time** | **Date** |
| Created 5 CentOS 8 instances in Azure. | Setup a resource group, security group, and subnet for the 5 virtual machines. Enabled ports for SSH and HTTP traffic. | 3:00 pm. | 4:00 pm. | 1 Hour | 02/02/21 |
| Installed and configured 1 MariaDB, MySQL database. | Using SSH I connected to the cluster’s database server and set up MariaDB. I then created a new database with user permissions for SeedDMS. | 4:00 pm. | 5:00 pm. | 1 Hour | 02/02/21 |
| Installed and configured 1 Apache web server. | Using SSH I connected to one of the designated web servers updated the server and configured Apache and PHP. | 5:00 pm. | 6:00 pm. | 1 Hour | 02/02/21 |
| Installed and configured 1 SeedDMS software on the Apache web server. | Using SSH I installed SeedDMS software to the web server. Then I configured the software to Apache and connected it to the MariaDB server. | 6:00 pm. | 6:30 pm. | .5 Hour | 02/02/21 |
| Researched automated deployments to cloud infrastructures. | Researched Ansible, PowerShell, and Azure Bash for repeatable cloud infrastructures deployments. | 1:00 pm. | 3:00 pm. | 2 Hours | 02/03/21 |
| Created Ansible scrips for future automated deployments | Created Ansible roles for MySQL and Apache webserver with SeedDMS configurations. | 3:00 pm. | 5:00 pm. | 2 Hours | 02/04/21 |
| **Total hours:** | | | | **7.5 Hours** | |

**Instructions:** Document the length of time (hours) it takes you to complete each activity you work on, and tally the total hours at the bottom. Submit the time sheet to your instructor by end-of-day of every Friday of the week.