

Assignment 1 – Project Initialization and Planning and Communication

Completed for CST8248 by Team Winix

Document and contents by Brendan Marentette; member assignment by all

Project Timeline:

Start date: October 2, 2020

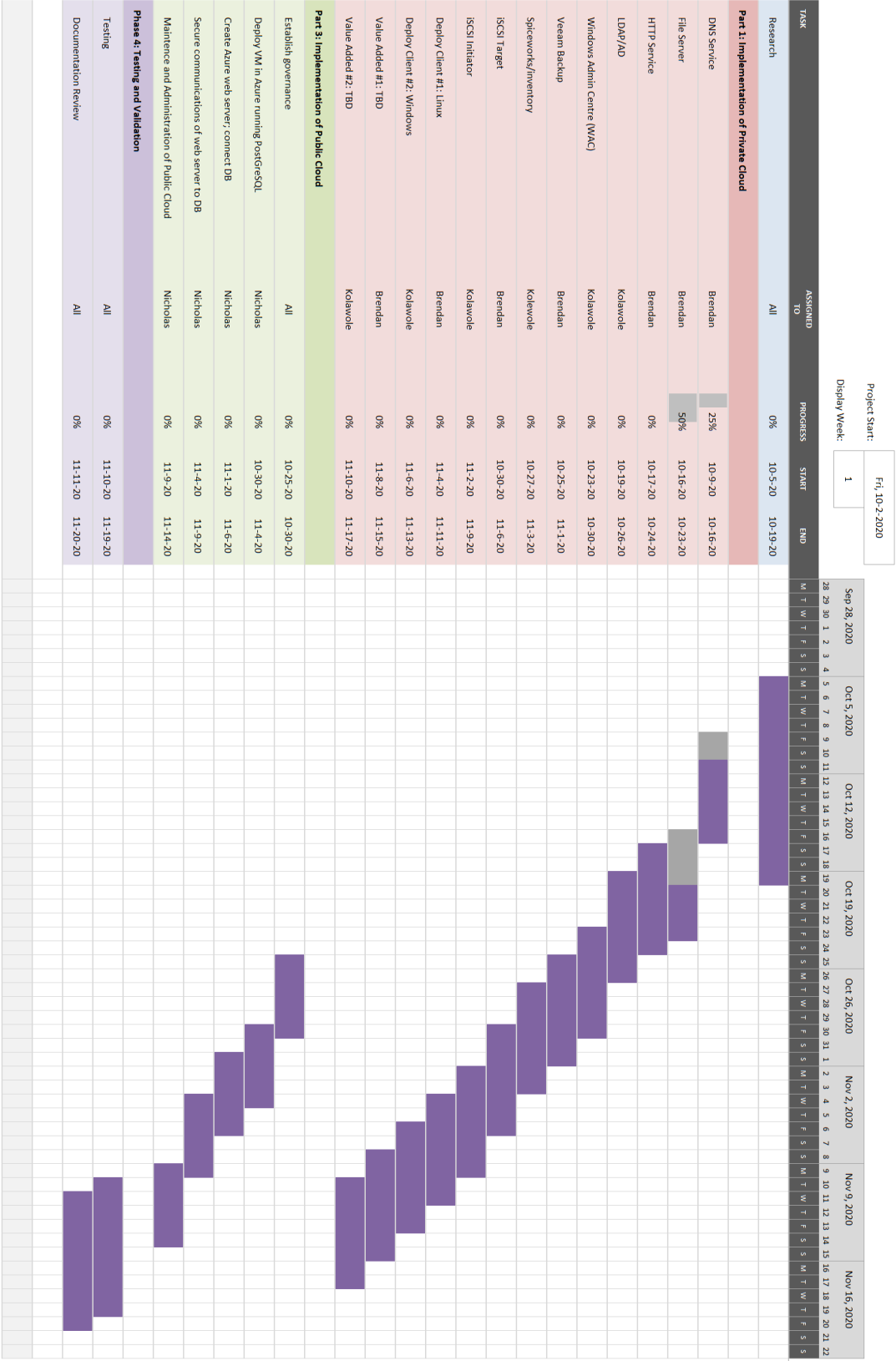
End Date: November 30, 2020

Item	Group Member Assigned	Due Date
Administrative Tasks		
Brainstorming phase	All	October 2
Research phase	All	October 16
Detailed tasks breakdown finalization	All	October 20
Testing	All	November 24
Documentation	All	November 28
Private Cloud		
HTTP	Brendan	October 24
DNS	Brendan	October 13
LDAP or Active Directory	Kolawole	October 26
iSCSI Target	Brendan	November 6
iSCSI Initiator (sep. from vSphere)	Kolawole	November 9
File Server (SMB)	Brendan	October 18
Veeam Community Edition	Brendan	November 1
Spiceworks/Inventory Mgmt	Kolawole	November 3
Windows Admin Centre	Kolawole	October 30
Configure jump server	Nicholas	October 11
Deploy Client Machine #1: Linux	Brendan	November 11
Deploy Client Machine #2: Windows	Kolawole	November 13
Value Added #1: TBD	Brendan	November 15
Value Added #2: TBD	Kolawole	November 17
Public Cloud		
Establish Governance (incl Policies, RBAC)	All	October 30
Deploy VM in Azure running PostGreSQL	Nicholas	November 4
Create web server in Azure cloud; connect DB	Nicholas	November 6
Secure communication between DB and Azure web server (using Network Security Group)	Nicholas	November 9
Maintenance and Administration of Public Cloud components	All	November 14
Miscellaneous		
Recording meeting minutes	Brendan	N/A

CST8248: Project Timeline

Team: Winix

Chart Completed by Brendan Marantette



Gantt Chart:

Communications Plan:

Meetings will occur on a regular basis in order to monitor the progress of the upcoming deliverables for the project. Meetings will occur weekly, with the possibility of additional meetings as needed. The meetings will occur every Thursday at 11AM. The minutes will usually be recorded by Brendan; however, this may vary from meeting to meeting. The minutes will be stored in a shared Microsoft OneDrive folder that is accessible for all group members taking part in the assignment.