**GROUP 2**

**Members**

Tomi

Naomi

Fridaws

Temitope

Ceec

TASK

1. Create a web application. A static website is okay (that you haven’t created before) - DONE
2. Deploy to a frontend VM. (Let each team have one resource group)
3. Deploy to a container (This is optional. It will be nice to try it out)
4. Deploy an SQL DB to a backend VM. (Mostly called a SQL VM)
5. Configure NSGs for both the frontend and backend VMS and assign custom rules. These custom rules must be commented on in the scripts. These comments must contain resources for using those custom rules.
6. Create a virtual network that should contain only an approximate number of 40 hosts in the virtual network.(That is 20 hosts per subnet)
7. Create an azure automation process via a run book to accomplish number 4 and 5 above

Note: From number 5 AND 6, write and save your scripts.

In VSTs

-List your tasks as backlog items on Azure Devops. Make sure there are two organizations on Azure Devops and each of these organizations contain the members of group 1 and 2. This is to ensure that the assignment of backlog items and tasks are visible.

Steps

* Creating a web application

Hosting

TEAM NAME- AZ- POWER PUFF

GOAL / MISSION

* Automating and deploying a web application

processes

* Create a dynamic web application
* Deploy a front end VM
* We imported our repository from git to Azure devops
* We created pipelines