



# B.A.T.T.L.E WEEK 2 REPORT



# **WEEK 1 SUMMARY**

Introduction to B.A.T.T.L.E

Going over expectations of the Internship

Catching up on task due to late start

Researching best practices to complete our first handout.

The background features a complex abstract graphic design. It includes a large blue rectangle at the top right, a dark red rectangle below it, and a pink rectangle on the far left. Overlaid on these are several white circular patterns: concentric circles in the top right, a grid-like circle in the center, and a spiral-like circle in the bottom left. A diagonal white line runs from the top left towards the bottom right, intersecting the spiral pattern.

# **WEEK 2 FOR GROUP 3**



# CONTINUING WHERE WE LEFT OFF.

My partner and I set out with the primary goal of continuing where we left off in week 1.

This meant we spent the beginning portion of Monday, June 9<sup>th</sup> finalizing our virtual machine setups and making sure we had all the virtual OS's that we needed to have on our systems. Due to the bulk of our research being done in week one, It was a relatively smooth process that allowed us to work on the following challenges.

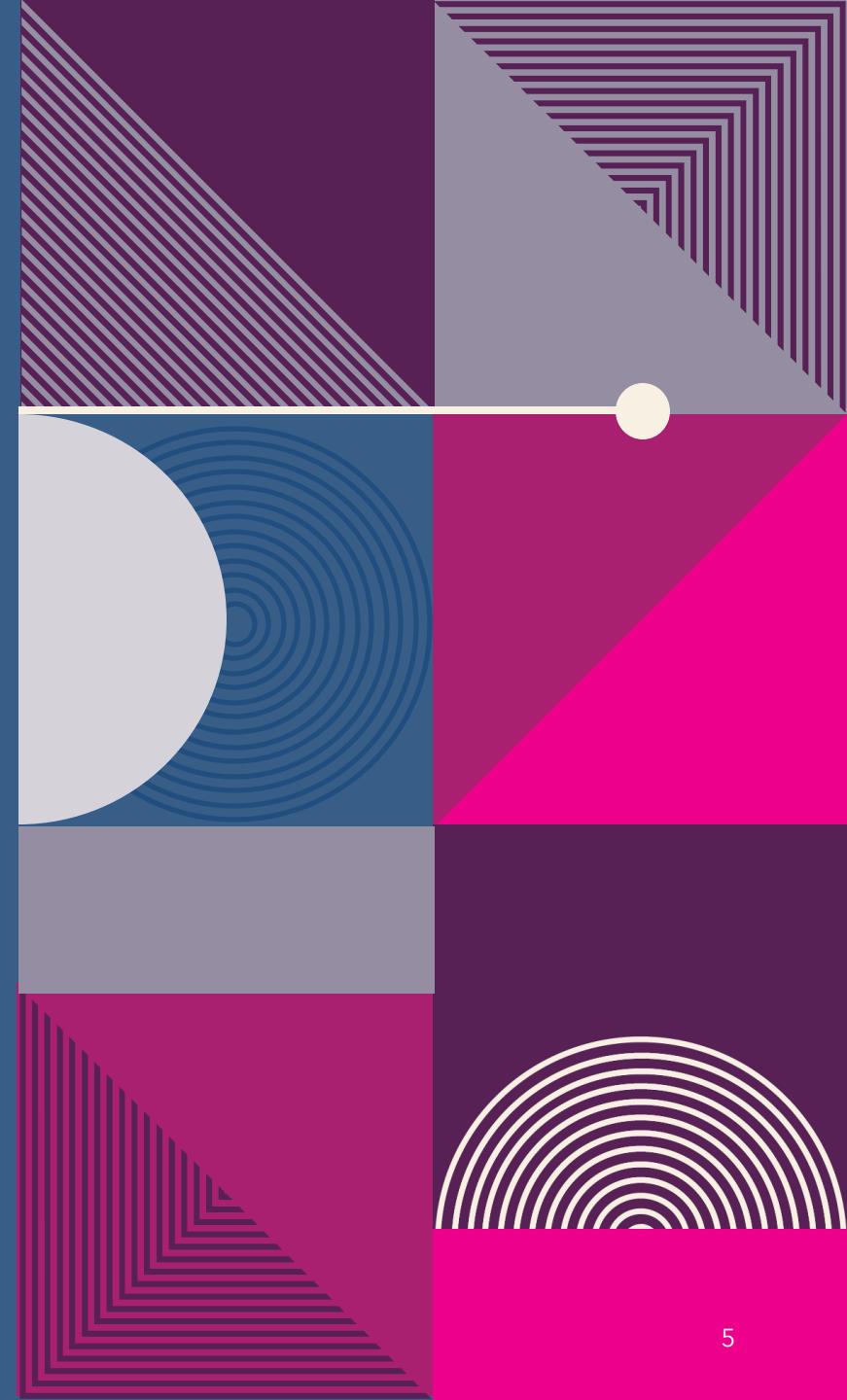
# WORKING WITH ROUTERS

After the Raspberry Pi in a keyboard form factor was passed around to the class each group was assigned a router to use.

The goal was to connect our Virtual Machines to the router while also having our internet connections come from the router.

During our groups research phase, we figured out that the most important step was making sure the ports plugged into our router and system were in the correct locations.

We were able to successfully enter the IP address from the TPlink manual into the browser and follow the setup wizard to allow the internet connection to come through the router for our virtual machines.



An abstract graphic on the left side of the slide features a white circle at the top right corner of a red square. From this circle, a thin white line extends diagonally down and to the left, ending at the bottom edge of the slide. The red square is overlaid on a larger red triangle pointing upwards. The background behind the red shapes is a dark maroon color. The overall design is minimalist and modern.

# FOUNDING AN ORG

Strive Corp a collaboration between Olamikun  
Asorona and Tobe Ekedigwe

# STRIVE CORP

My partner and I decided to found Strive Corp. It is an IT firm that deals with helping clients with networking and technical issues.

Mission Statement - providing the world with the most helpful and easy to understand tech solutions while using industry leading technology.

## Current Departments

- Software Development
- IT Support
- Project Management:
- Sales and Marketing
- Research and Development (R&D):
- Human Resources
- Customer Service:

A complex abstract graphic on the left side of the slide consists of several overlapping and nested shapes. It includes concentric circles in shades of pink and purple, a large triangle composed of many thin white lines, and a square divided into four quadrants with different patterns: a solid grey top-left, a white bottom-left with diagonal lines, a dark purple bottom-right with a grid pattern, and a pink top-right with diagonal lines.

# STRUGGLES WITH ACTIVE DIRECTORY

# ACTIVE DIRECTORY AND ISSUES

## My Issues

When trying to add Active Directory to my server the option "Active directory users and computers" would not show up in the tools dropdown.

I had successfully promoted a domain but because of this issue I could not add users and groups.

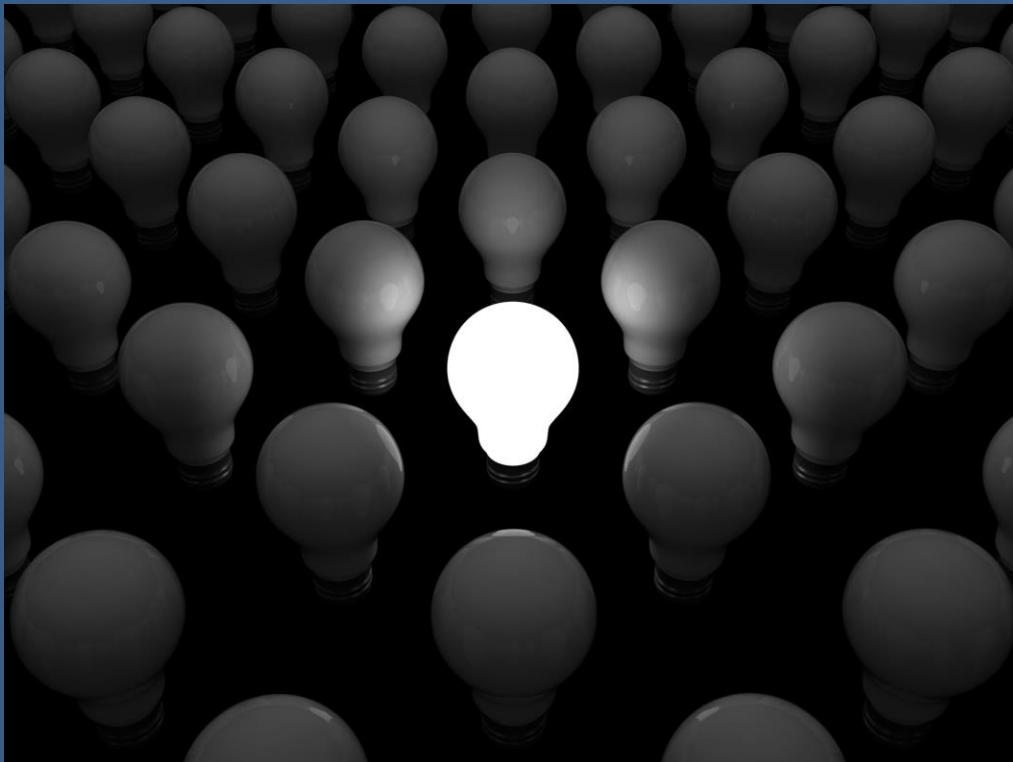
This meant I had to demote my domain and reinstall Active Directory

## Tobe's Issues

When trying to install Active Directory the prerequisites requirements would get flagged which didn't allow for him to install Active Directory.

He learned that he had to remove the other roles he had installed for Active Directory to install properly.

# POWER OUTAGE



After all the issues we had dealing with Active Directory we were making progress on our objectives.

I was installing another virtual machine to deal with the issues I had installing roles on my original VM, while Tobe was installing Active Directory on his VM.

During this process, the power went out meaning we lost meaningful progress.

# NEXT STEPS

- Regain the progress we lost due to power outage
- Working on our Final paper and Report
- Making our way onto starting the second Worksheet