

Excel Activity Report : Networking Synergy 2022

Name: Teoh Wei Jian

Matric: A20EC0229

Academic Advisor: Dr Mohd Razak Bin Samingan

1. Activities Information

Date: 12/4/2022

Venue: Google Meet

Organizer: UTM PERSAKA and UTM Cyber X

2. Graduate Attributes

Communication Skills:

II. Thinking Skills.

3. Position/Role in the activities

Participant

4. Mini Report

The purpose of me joining this activity is to get more knowledge about the internet. As time moves on, communication technology is getting more advanced. As a person who might become a software engineer,I think I should get more knowledge about networking technology or at least the basic concept since I think the internet might become more important in the future and my software engineering work definitely will involve networking technology. If I know the basic concept of it, I can definitely catch up faster during my future career.

The first graduate attribute being focused during this activity is Communication Skills. Theory is always boring and might be hard to understand for those who don't have any basic knowledge. However, the speaker is using the presentation tools or variety of media to illustrate the concept or the knowledge in a simple way. The second graduate attribute being focused during this activity is Thinking Skills. To understand the knowledge of networking in a short period of time, a strong Thinking Skills is required.

The sharing session is start with a simple introduction to both speaker which is Mr. Anas Roubi and Mr. Saleh Mohamed. Next, the activity continues with the sharing of the topic VPNS/Proxies, Wireshark/Burpsuite and The WWW. Then the activity is followed by a 5 minutes of breaks then continues with the sharing of the topic SQL/Memcached Injection, Kernel Exploitations and O-Days.

5. Self-reflection

After attending the activities, I found out that the use of a variety of media is very important whenever we need to explain something complex. Throughout the sharing, the speaker will also show some examples or pictures to the audience. This provides me with a clear image and better understanding about the topic. I

think the skill of using multimedia in a smart way can improve communication skills a lot. By attending the activity, my logical thinking skill is also being trained as I need to catch up with the technical theory that is being shared during the activity.

I have found out one of my strengths during attending the activity which is I have the willingness to get more understanding about the IT things. I can keep track of my attention during the activity and get to know some theory and basic concepts of the shared topic. I found it interesting during the process of getting more knowledge about network technology.

One of the challenges I am facing during the activity is I have very few opportunities to learn new things outside of the class. As I listened to the speaker's sharing,I found out that what they share is a very basic concept in the networking field and I think this is not good for my future as I have totally zero knowledge about this field as I have no the environment that will guide me or shows me the things or knowledge I does not know before. To overcome this challenge, I should actively attend the sharing session which is related to the IT topic so that at least I have some basic knowledge that can support me during my future career.

6. Certificate/Photo/Video

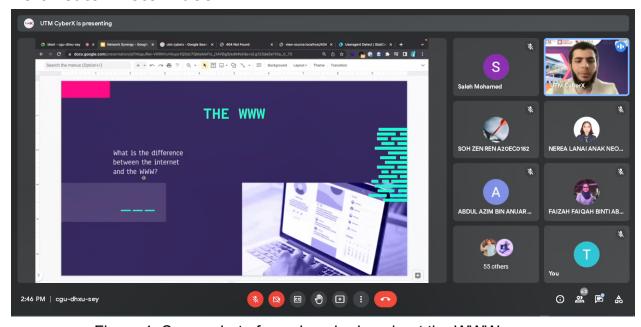


Figure 1: Screenshot of speaker sharing about the WWW

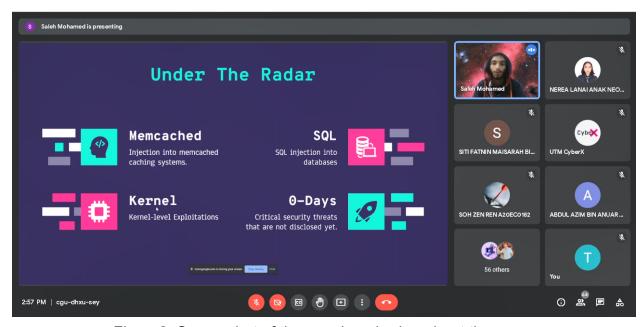


Figure2: Screenshot of the speaker sharing about th

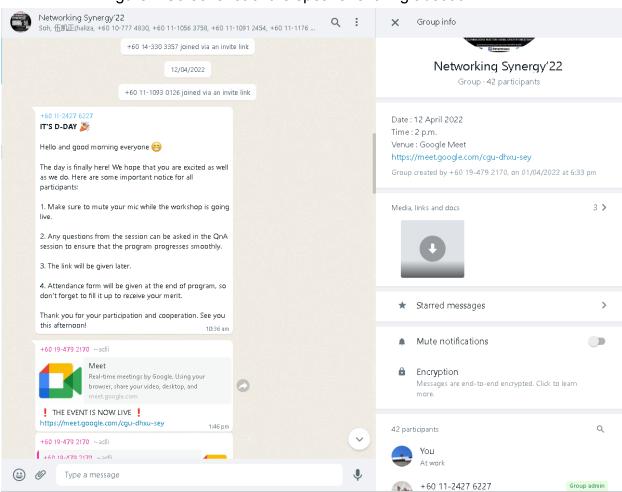


Figure 3: Screenshot of joining in the activity whatsapp group