Mega Hacking

Name: Alen Mulangan Davi

Student ID: 10332934

Second Student Name: Antony Jude John

Student ID: 10326739

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Lab Setup

● I created three virtual machines in VMware:

- **Windows Server 2019** as the Domain Controller (`lab.local`, IP `192.168.234.150`).
- **Windows 11 client** joined to the domain.
- **Kali Linux** attacker machine.

● I configured static IPs and DNS so the Windows 11 client and Kali could resolve the DC.

● On the DC, I created a service account `svcWeb` and registered an SPN: `HTTP/web.lab.local`.

```
+-----------------------------+
| Windows Server 2019 DC      |
| lab.local                   |
| IP: 192.168.234.150         |
| Roles: AD DS, DNS           |
+-----------------------------+
          ^           ^
          |           |
Kerberos  |           |  DNS
          |           |
+----------------+   +----------------+
| Kali Linux     |   | Windows 11     |
| Attacker VM    |   | Domain Client  |
| IP: .152       |   | IP: .151       |
+----------------+   +----------------+
```