Infrastructure (Prod, Cloud) Virtualization

- Hypervisors
- Hyperjacking
- Containers, VMs, Clusters
- Escaping Techniques
    - Network connections from VMs / containers.
- Lateral Movement and Privilege Escalation Techniques
    - Cloud Service Accounts can be used for lateral movement and privilege escalation in Cloud environments.
    - GCPloit tool for Google Cloud Projects.
- Site Isolation
- Side Channel Attacks
    - Spectre, Meltdown.
- Beyondcorp
    - Trusting the host but not the network.
- Log4j Vulnerability