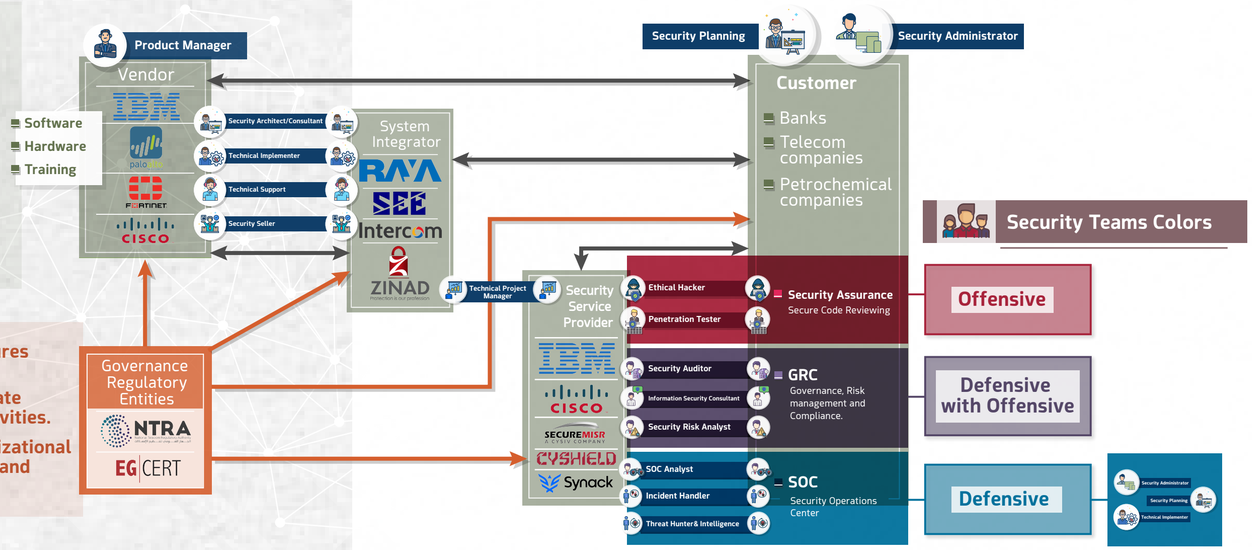
Intro to Cyber security and Main Job Profiles_(Infographic)

Job profiles, Responsibilities

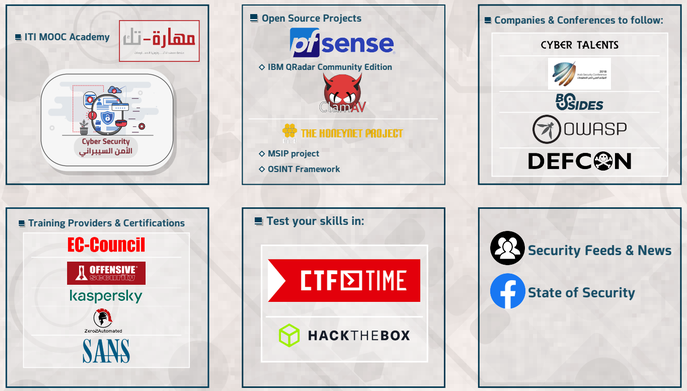
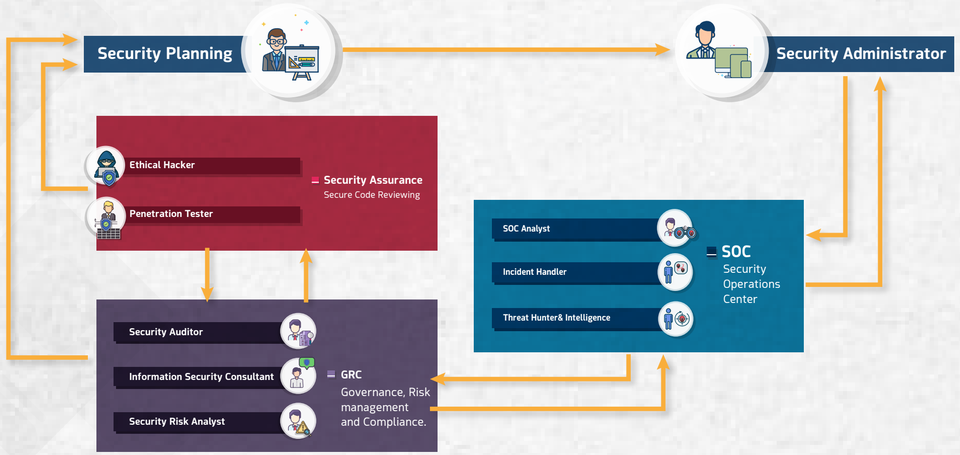
- **Security Software**
  - Antivirus
  - SIEM- **Security Information and Event Management**
- **Security Hardware**
  - Firewall
  - IPS– **Intrusion Prevention System**
  - WAF- **Web Application Firewall**
- **Training**



- Define Policies, procedures and standard.
- Identify any risk associate with organizational activities.
- Making sure that organizational activity meets the laws and regulations.

Guide to Needed Skills & Helpful Resources

- Operating System concepts.
- System and Network Administrations.
- Coding and SQL Basics.
- Assembly language.
- International and Egyptian Standards for cyber security.
- Try OS Tools (FW,IPS,AV….etc).



Security Process