32548-48730, Cybersecurity subject preparation

Cyber-attacks are now widespread, and their impacts are enormous. We provide 5 important articles for you to read and understand recent cyber incidences. Read them to understand the motives of Cyber-attackers. Evaluate personal, social and economic impacts of such attacks.

- 1. CrowdStrike Outage, July 2024 https://www.abc.net.au/news/science/2024-07-25/crowdstrike-global-tech-outage-cybersecurity-vulnerability/104127728
- 2. OPTUS Data breach, 2022 https://www.upguard.com/blog/how-did-the-optus-data-breach-happen
- 3. Medibank Data Breach, 2022 https://www.upguard.com/blog/what-caused-the-medibank-data-breach
- 4. Major data breaches and cyber-attacks in Australia https://www.upguard.com/blog/biggest-data-breaches-australia
- 5. WannaCry Ransomware attack, 2017 https://www.kaspersky.com.au/resource-center/threats/ransomware-wannacry