

## Week 1 - Lecture 1

- No trust Perimeter for online: upload to drop box & no clue where it is / what security is used
  - Advanced Persistent Threats (APTs)
    - sophisticated cysec campaign
    - employ rich vector attacks & highly adaptive strategies
      - SE
      - 0-day vulnerabilities
      - low and slow progression
      - intelligence
- } hard to defend / detect