Introduction

Name	Lecture 1
Review	☐

Trolley Problem

Ordinance related to security

Crimes Ordinance

Theft Ordinance

Personal Data (Privacy) Ordinance

Patents Ordinance

Registered Designs Ordinance

Copyright Ordinance

Prevention of Copyright Piracy Ordinance

Trade Marks Ordinance

Copyright (Suspension of Amendments) Ordinance

Computer Crime

Hacking (Unauthorized access, access with criminal intent)
Criminal Damage
Internet Fraud
Misuse of Accounts
Online Theft
Illegal Materials/Websites

Cyber-attacks in HK

Hong Kong Cyber Security Threat Landscape

most: phishing > botnet > malware

Ransomware attack

encrypted and become inaccessible to user

malware that prevent or restricts user from accessing computer system