

Computer Security

1 Introduction

- cyber security movement

2 Security from bussiness person

- mind for cyber security
- risk assessment
- incident response
- research theme

3 Security from user

- how to guard yourself against the attacker

4 Encryption

- symmetric key algorithms
 - process is faster
 - used when secure key passing are capable
- public key cryptography
 - use private and public key

5 Authentication

- certification system
- biometric authentication

6 new tech

- machine learning and security
- block chain