E-commerce security

by

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Introduction

• E-commerce applications
• Threats in e-commerce applications
• Measures to handle threats
• Incorporate security
Measures and policies

- Privacy policy
- Network security
- Encryption
- Firewalls
- Restriction by IP address, subnet, domain
Limitations

- Software for security flaws & hardware
- Firewall and network configurations
- Human elements and company’s threats/vulnerabilities
- Weakness Cryptographic Designs
Limitations (2)

- Weakness and limitation on implementations
- Limitations against Trust Models
- Weakness on failure recovery