

Network II

CS 184

IPSEC

Department of Computer Science

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Additional Resources

- Firewalls and Internet Security by Cheswick, Bellovin and Rubin.
 - Chapter 18.
- RFC 2401,2402,2406,2408

Current IP level Security

- IPSec for IPv4 and IPv6.
- Supports:
 - Secure branch office connectivity over Internet
 - Secure remote access over Internet
 - Extranet and intranet connectivity
 - Enhanced electronic commerce security