

# CSE 498U/598U – Computer Security

Class 14: Friday, September 24

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## Reminders

- Homework
    - Project 1 – Encryption breaking
    - Homework 3
    - Final Project Proposal
  - Reading / Web Browsing
    - Chapters 3, 4
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## Schedule

Friday

Attacks

O/S Considerations

Monday

Policies / Areas of Trust

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## Lecture Outline

Viruses / Malicious Code

Trapdoors / Covert Channels

O/S Issues - Start

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## Key Points

- What is a covert channel? Give an example.
- Why is it hard to detect covert channels?
- Describe the 4 different kinds of separation.
- What is relocation and how does it apply to O/S memory interactions?
- What is least privilege?