

Lecture 20: Malicious Code



CS588: Cryptography
University of Virginia
Computer Science

David Evans

<http://www.cs.virginia.edu/evans>

Menu

- Examination of I Love You Code
- Malicious Code Taxonomy
- Malcode Defenses Overview
 - Virus Scanners

LoveLetter.VBS

- This 328-line program caused ~\$10B in damage
- How much work and smarts was required?