

Computer Security



Dan Boneh and John Mitchell

<http://crypto.stanford.edu/cs155>

What's this course about?

- ◆ Some challenging fun projects
 - Learn about attacks
 - Learn about preventing attacks
- ◆ Lectures on many topics
 - Application security
 - Operating system security
 - Network security
 - Web security
 - Some overlap with CS142; redesign for next year
not a course on Cryptography (take CS255)

General course info (see web)

- ◆ Prerequisite: Operating systems (CS140)
- ◆ Textbook: none – reading online
- ◆ Coursework
 - 3 projects, 2 homeworks, final exam
 - grade: 0.25 H + 0.5 P + 0.25 F
- ◆ Teaching assistants
 - Hristo Bojinov, Indrajit Khare, Gary Luu
- ◆ Occasional optional section (time to be confirmed)
 - Fridays, 4:15 - 5:05, Gates B03