CS 444/544

Ethics
Tool

- How are the tools hackers use different from the tools researchers use?
Tools

- How are the tools hackers use different from the tools researchers use?
- They are not
- Other software that has this duality of being used for good/evil (bittorrent)
Tools

• Should these tools be regulated?
• Why/Not?
Tools

- IDA pro
- Ollydbg
- ...
Disclosures Compared

- CERT VS RPP
- Differences?
- Similarities?
- Benefits of one over the other
Check out disclosures

- Go to class site
- Click on CERT link
- Check out disclosure database
  - Talk about them
Voting Machines!

• Is it ethical to hack a voting machine?
  – Why/Not!

• Should anyone be allowed to do it
  – Why/Not

• Government sponsored stuff
Voting Machines!

• The VIDEOS on youtube!
• 2 stories
  – The guy in India
  – Same guy with the code that accidentally got released
Jed & Jeff Vs IT

- The Story..
Jed & Jeff Vs IT

• Did they do the right thing
  • Why
  • Why not

• Who did they tell
  – Did they tell the right person?
  – Did they wait long enough?
  – Was it their responsibility to go above IT and tell the vendor?
  – Should they have tried an ethical disclosure we read about?