Credit Cards

- Phone taps can steal your card info
- Information on the card is told to the vendor
- Info on the card is typed, along with address
- Web has several vulnerabilities regarding security
- Card reader sends data to an acquirer
- Card holder is strongly identified before credit is issued
- Card must have a card present, but ID is rarely checked
- Mandatory ID check, or fingerprint/retina scan

Possible Solutions
- Voice recognition security, insertion slot
- Fingerprint/retina scan along with card
- Physical card needed, along with another security measure.
- Insertion slot/card reader
- Vendors must receive credit info prior to shipping
- Information on the card is typed, along with address
- Everybody must have a card reader accessible
- Stolen card funds can be transferred easily
- Potentially anonymous between the two parties

Medium

Location

Function

Anonymity

Security