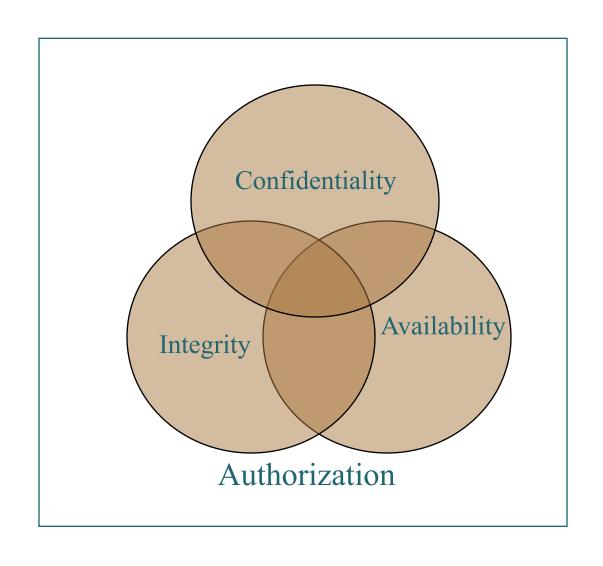
## Week 1 Security Properties

## Security Properties (Goals)

- Confidentiality
  - Protects information from unauthorized disclosure
- Integrity
  - Protects information from unauthorized modification
- Availability
  - Protects information from denial of service
- Defined by the Federal Information Security Management Act (FISMA)

## Security Properties





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