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CS2705

* Protocols
  + Rules
  + 3 Issues
    - Syntax
      * Structure
      * Format of communication
    - Semantics
      * Meaning of the data
    - Timing
      * When things happen and how fast
* Standards
  + Interoperability
    - de facto
      * fact, by default
    - de jure
      * rules from\a specific organization
  + Standard Organization
    - IEEE
    - W3C
    - ANSI
    - ISO
* Forums
  + Set up to be faster than a standards committee
* Regulatory Agency
  + FCC
* Internet Standards
  + Draft (LOOK AT DIAGRAM IN BOOK pg11)
    - Experimental
    - Informational
    - Proposed Standard
* RFC
  + A library of standards from computer scientists
  + networksorcery.com
  + rfc-editor.org
* ISOC
  + Group that is in charge of the internet
  + Not any one group or organization
  + IAB
    - IETF
      * IESG
        + Working groups
    - IRTF
      * IRSG
        + Research groups