Privilege Management Infrastructure / Authorization Architecture

Phase Three: Establishing the Infrastructure

- Associating privileges with entities (“indexical reference problem”)
  - Possessive reference
  - Descriptive reference
  - Nominative reference
  - Operative reference

- Setting up authorities (“trust anchors”)
  - PKI CA; PMI AA

- Initially acquiring privilege: two ways

Phase Four: Operational Procedures (Conceptual Architecture)

- Picture of conceptual architecture
- Protocols: syntax, semantics, access methods
- Path processing: AA → Alice → Bob → Charlie
  - Role certificates