## **Discussion Items (Counting Failed Logins)**

- 1. Architecture overview
- 2. Implementation and documentation
  - a. Syslog clients
  - b. Syslog accumulator
    - i. Can TCP be used instead of UDP?
  - c. Database schema
  - d. Monitor
    - i. Requirements
  - e. Integration patterns
    - i. "Step Down Assurance" (remove Silver, then remove Bronze, then perhaps force reset)
- 3. Availability concerns
  - a. Failure patterns and mitigations
- 4. Related concerns / Best practices for credential stores
  - a. Protection against password theft (vs guessing)
  - b. "Backoff" procedures
  - c. CAPTCHA
  - d. IP address tracking
- 5. Will this pass audit?
  - a. Auditor-oriented White Paper