CFL - Requirements For The CFL Monitor

The Monitor is responsible for determining when thresholds are reached and taking appropriate action, as well as for managing reset events.

- 1. A polling mechanism to retrieve current counts
- 2. Support for different thresholds to trigger different actions
- 3. Notifications
- 4. Credential expiration
- 5. IAQ revocation (potentially without a credential being expired)
- 6. API services
- 7. Pull current state for a subject (useful, say, for integration with SSO or self-service tools)
- 8. Reset counter (eg: on password change)
- 9. User Interface
- 10. Administer/configure Monitor11. Reporting on current counts and events