



## Audits and Assessments

Security Architecture & Tool Sets

## Quality Control

Louis V. Gerstner, former IBM Chairman

You get what you inspect, not what you expect...

 Evaluation of your cybersecurity program is essential to it being effectively run

Evaluation occurs as audits or assessments



## **Audits**

 Formal review of organizational cybersecurity program (internally)

 Or, it can be for a specific compliance requirement (externally), like PCI DSS

 Rigorous, formal testing of controls resulting in formal declaration by the auditor of compliance







## Assessments

Less formal review of security controls

 Usually request by the organization itself for process improvement purposes

 Information gathered through interviews with employees (which is considered the truth) instead of independent verification

