Week 2 Security Policy Levels

Security Policy Levels

- High-level (organizational) policy
 - General security policy
 - Executive-level document
 - Defines the purpose, scope, constraints, and applicability of the security policy in the organization
 - Usually does not require frequent modification, unless there is a change in the strategic direction of the organization

Security Policy Levels

- Issue-specific policy
 - Addresses specific areas of technologies
 - Usually requires frequent updates
 - May cover the following issues
 - E-mail
 - Use of Internet
 - Use of personal devices
 - Use of wireless communications
 - Remote access
 - E.g., SU Information Technology Policy
 - http://supolicies.syr.edu/it/

Security Policy Levels

- System-specific policy
 - Defines security policies for a particular system
 - Usually requires frequent updates
 - May include:
 - Access control lists
 - Configuration/maintenance procedures
 - System operation guidelines (e.g., AirOrangeX, Bb)



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