

Comptia Security+ (SY0-601) Certification Exam (Latest 2023/ 2024 Update) Complete Study Set with Questions and Verified Answers| 100% Correct

Q: Mandatory Access Control (MAC)

Answer:

A classification of data based on how much damage it could cause.

Q: Top Secret (MAC)

Answer:

The highest level of damage.

Q: Secret (MAC)

Answer:

Causes serious damage.

Q: Confidential (MAC)

Answer:

Causes damage.

Q: Restricted (MAC)

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Answer:

Has an undesirable effect.

Q: Owner (MAC)

Answer:

The user who writes data and determines classification.

Q: Steward (MAC)

Answer:

The user who labels the data.

Q: Custodian (MAC)

Answer:

The user who stores and manages classified data.

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Q: Security Administrator (MAC)

Answer:

The user who gives access to classified data, once approved.

Q: Role-Based Access Control (RBAC)

Answer:

An access control system, which uses roles to determine access.

Q: Rule Based Access Control (RBAC)

Answer:

An access control system, which uses rules to determine access.

Q: Attribute-Based Access Controls (ABAC)

Answer:

An access control system, which uses account attributes to determine access.

Q: Group-Based Access Control (GBAC)

Answer:

An access control system, which uses account groups to determine access.

Q: Linux-Based Access Control (LBAC)

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Answer:

An access control system, which is used by Linux to determine access and uses a numeric or alpha format.

Q: Owner (LBAC)

Answer:

The first number listed in the LBAC permissions.

Q: Group (LBAC)

Answer:

The second number listed in the LBAC permissions.

Q: All other uses (LBAC)

Answer:

The third number listed in the LBAC permissions.

Q: Read (LBAC)

Answer:

Represented as an 'r' in LBAC permissions.

Q: Write (LBAC)

Answer:

Represented as an 'w' in LBAC permissions.

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Q: Execute (LBAC)

Answer:

Represented as an 'x' in LBAC permissions.

Q: Signage

Answer:

Highly visible signs warning, this is a secure area.