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ISACA Advanced in AI Security Management (AAISM) Exam Sample Questions (Q71-Q76):

NEW QUESTION # 71

Which of the following is the MOST important consideration when deciding how to compose an AI red team?

- A. Compliance requirements

- B. Time-to-market constraints
- C. Resource availability
- **D. AI use cases**

Answer: D

Explanation:

AAISM materials specify that the composition of an AI red team must be tailored to the organization's AI use cases. The purpose of red-teaming is to simulate realistic adversarial conditions aligned with the actual applications of AI. For example, testing a generative model requires different expertise than testing a fraud detection system. While resource availability, compliance requirements, and time-to-market pressures are practical considerations, they are secondary to aligning team expertise with use case scenarios. The most important factor is therefore the AI use cases themselves.

References:

AAISM Exam Content Outline - AI Risk Management (Red Teaming Considerations) AI Security Management Study Guide - Tailoring Adversarial Testing to Use Cases

NEW QUESTION # 72

Which of the following should be a PRIMARY consideration when defining recovery point objectives (RPOs) and recovery time objectives (RTOs) for generative AI solutions?

- A. Preserving the most recent versions of data models to avoid inaccuracies in functionality
- **B. Ensuring the backup system can restore training data sets within the defined RTO window**
- C. Prioritizing computational efficiency over data integrity to minimize downtime
- D. Maintaining consistent hardware configurations to prevent discrepancies during model restoration

Answer: B

Explanation:

When setting RPOs and RTOs for AI systems, especially generative AI, the critical factor is the restoration of training data and model artifacts within the recovery window. Without this, restored systems may function inaccurately or incompletely, undermining business continuity.

AAISM risk management principles emphasize:

* Recovery objectives must align with data protection requirements for both training and inference data.

* The ability to restore large-scale training datasets is primary, since downtime without them leads to operational and compliance risks.

* Computational efficiency and hardware consistency are secondary considerations, but not the primary drivers of RPO/RTO definitions.

Thus, ensuring backup and restore capabilities of training datasets directly within RTO is the primary requirement.

NEW QUESTION # 73

An attacker crafts inputs to a large language model (LLM) to exploit output integrity controls. Which of the following types of attacks is this an example of?

- A. Jailbreaking
- **B. Prompt injection**
- C. Evasion
- D. Remote code execution

Answer: B

Explanation:

According to the AAISM framework, prompt injection is the act of deliberately crafting malicious or manipulative inputs to override, bypass, or exploit the model's intended controls. In this case, the attacker is targeting the integrity of the model's outputs by exploiting weaknesses in how it interprets and processes prompts. Jailbreaking is a subtype of prompt injection specifically designed to override safety restrictions, while evasion attacks target classification boundaries in other ML contexts, and remote code execution refers to system-level exploitation outside of the AI inference context. The most accurate classification of this attack is prompt injection.

References:

AAISM Exam Content Outline - AI Technologies and Controls (Prompt Security and Input Manipulation) AI Security Management

NEW QUESTION # 74

Which of the following controls BEST mitigates the risk of data poisoning?

- A. Data set restoration
- **B. Data validation**
- C. Digital watermarking
- D. Intrusion detection

Answer: B

Explanation:

The AAISM technical controls framework emphasizes data validation as the primary safeguard against data poisoning attacks.

Poisoning occurs when attackers insert malicious or corrupted data into training sets.

Validation techniques verify the quality, authenticity, and consistency of input data before training, preventing compromised samples from corrupting the model. Restoration helps after compromise, watermarking protects ownership, and intrusion detection monitors networks rather than data quality. The most effective preventive measure is data validation.

References:

AAISM Study Guide - AI Technologies and Controls (Data Poisoning Mitigation) ISACA AI Security Management - Data Validation and Quality Controls

NEW QUESTION # 75

When documenting information about machine learning (ML) models, which of the following artifacts BEST helps enhance stakeholder trust?

- A. Model prototyping
- B. Hyperparameters
- **C. Model card**
- D. Data quality controls

Answer: C

Explanation:

The model card is a governance artifact that communicates intended use, performance characteristics, limitations, fairness considerations, and ethical notes of an ML model.

AAISM governance materials highlight that stakeholder trust comes from transparency and explainability.

While hyperparameters and data quality controls are technical details, they lack stakeholder-facing clarity.

Model prototyping is part of development but not a governance record.

Model cards are explicitly recommended to:

- * Provide explainability and context for decision-making.
- * Demonstrate governance, transparency, and compliance.
- * Enable stakeholders (regulators, auditors, business leaders) to trust the system.

Therefore, the model card is the artifact that best enhances trust.

NEW QUESTION # 76

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