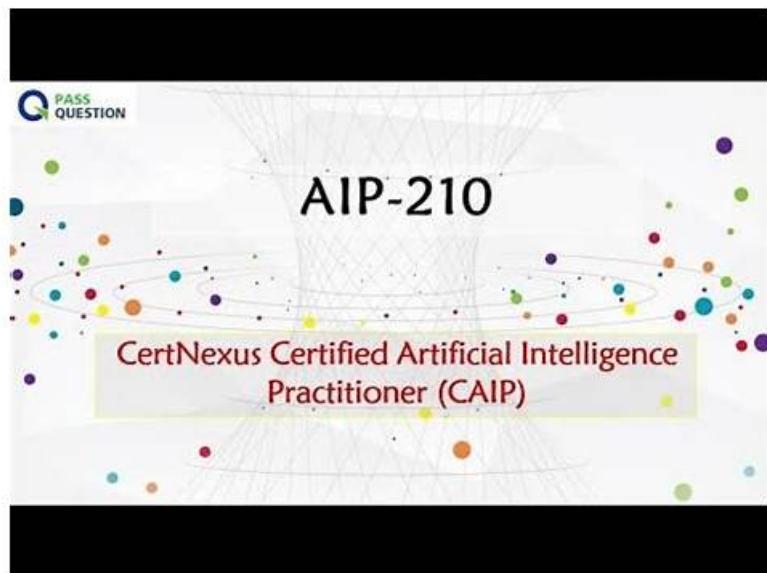


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CertNexus AIP-210 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Recognize relative impact of data quality and size to algorithms• Engineering Features for Machine Learning
Topic 2	<ul style="list-style-type: none">• Train, validate, and test data subsets• Training and Tuning ML Systems and Models
Topic 3	<ul style="list-style-type: none">• Design machine and deep learning models• Explain data collection• transformation process in ML workflow

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CertNexus Certified Artificial Intelligence Practitioner (CAIP) Sample Questions (Q15-Q20):

NEW QUESTION # 15

Below are three tables: Employees, Departments, and Directors.

Employee_Table

ID	Firstname	Lastname	Age	Salary	Dept
1256	Jake	Burton	33	\$ 68,230	IT
3489	Zoe	Clark	22	\$ 65,000	IT
4577	Ciara	Ortiz	47	\$ 75,625	Analyst
8900	Josh	Green	28	\$ 43,670	HR

Department_Table

ID	Name	Director ID
1	Accountants	4566
2	HR	1230
3	Analyst	9077
4	IT	1346
5	Legal	2088

Director_Table

ID

Firstname

Lastname

Age

Salary

DeptID

4566

Joey

Morin

62

\$ 122,000

1

1230

Sam

Clarck

43

\$ 95,670

2

9077

Lola

Russell

54

\$ 165,700

3
1346
Lily
Cotton
46
\$ 156,000
4
2088
Beckett
Good
52
\$ 165,000
5

Which SQL query provides the Directors' Firstname, Lastname, the name of their departments, and the average employee's salary?

- A. `SELECT m.Firstname, m.Lastname, d.Name, AVG(e.Salary) as Dept_avg_Salary FROM Employee_Table as e RIGHT JOIN DepartmentTable as d on e.Dept = d.Name INNER JOIN DirectorTable as m on d.ID = m.DeptID GROUP BY d.Name`
- B. `SELECT m.Firstname, m.Lastname, d.Name, AVG(e.Salary) as Dept_avg_Salary FROM Employee_Table as e RIGHT JOIN Department_Table as d on e.Dept = d.Name INNER JOIN DirectorTable as m on d.ID = m.DeptID GROUP BY e.Salary`
- C. `SELECT m.Firstname, m.Lastname, d.Name, AVG(e.Salary) as Dept_avg_Salary FROM Employee_Table as e RIGHT JOIN Department_Table as d on e.Dept = d.Name INNER JOIN DirectorTable as m on d.ID = m.DeptID GROUP BY m.Firstname, m.Lastname, d.Name`
- D. `SELECT m.Firstname, m.Lastname, d.Name, AVG(e.Salary) as Dept_avg_Salary FROM Employee_Table as e LEFT JOIN Department_Table as d on e.Dept = d.Name LEFT JOIN DirectorTable as m on d.ID = m.DeptID GROUP BY m.Firstname, m.Lastname, d.Name`

Answer: C

Explanation:

Explanation

This SQL query provides the Directors' Firstname, Lastname, the name of their departments, and the average employee's salary by joining the three tables using the appropriate join types and conditions. The RIGHT JOIN between Employee_Table and Department_Table ensures that all departments are included in the result, even if they have no employees. The INNER JOIN between Department_Table and DirectorTable ensures that only departments with directors are included in the result. The GROUP BY clause groups the result by the directors' names and departments' names, and calculates the average salary for each group using the AVG function. References: SQL Joins - W3Schools, SQL GROUP BY Statement - W3Schools

NEW QUESTION # 16

A product manager is designing an Artificial Intelligence (AI) solution and wants to do so responsibly, evaluating both positive and negative outcomes.

The team creates a shared taxonomy of potential negative impacts and conducts an assessment along vectors such as severity, impact, frequency, and likelihood.

Which modeling technique does this team use?

- A. Threat
- B. Process
- C. Business
- D. Harms

Answer: D

Explanation:

Explanation

Harms modeling is a technique that helps product managers design AI solutions responsibly by evaluating both positive and negative outcomes. Harms modeling involves creating a shared taxonomy of potential negative impacts and conducting an assessment along vectors such as severity, impact, frequency, and likelihood. Harms modeling can help identify and mitigate any risks or harms that may arise from using AI solutions. References: [Harms Modeling for Responsible AI | by Google Developers | Google Developers], [Harms Modeling for Responsible AI - YouTube]

NEW QUESTION # 17

A classifier has been implemented to predict whether or not someone has a specific type of disease.

Considering that only 1% of the population in the dataset has this disease, which measures will work the BEST to evaluate this model?

- A. Precision and recall
- B. Mean squared error
- C. Recall and explained variance
- D. Precision and accuracy

Answer: A

NEW QUESTION # 18

A big data architect needs to be cautious about personally identifiable information (PII) that may be captured with their new IoT system. What is the final stage of the Data Management Life Cycle, which the architect must complete in order to implement data privacy and security appropriately?

- A. Destroy
- B. Duplicate
- C. Detain
- D. De-Duplicate

Answer: A

Explanation:

The final stage of the data management life cycle is data destruction, which is the process of securely deleting or erasing data that is no longer needed or relevant for the organization. Data destruction ensures that data is disposed of in compliance with any legal or regulatory requirements, as well as any internal policies or standards. Data destruction also protects the organization from potential data breaches, leaks, or thefts that could compromise its privacy and security. Data destruction can be performed using various methods, such as overwriting, degaussing, shredding, or incinerating.

NEW QUESTION # 19

Which database is designed to better anticipate and avoid risks of AI systems causing safety, fairness, or other ethical problems?

- A. Incident
- B. Code Repository
- C. Asset
- D. Configuration Management

Answer: A

Explanation:

Explanation

An incident database is a database that is designed to better anticipate and avoid risks of AI systems causing safety, fairness, or other ethical problems. An incident database collects and stores information about incidents or events where AI systems have caused or contributed to negative outcomes or harms, such as accidents, errors, biases, discriminations, or violations. An incident database can help identify patterns, trends, causes, impacts, and solutions for AI-related incidents, as well as provide guidance and best practices for preventing or mitigating future incidents.

NEW QUESTION # 20

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