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Vendor: Pegasystems
Code: PEGACPDS88V1

Exam: Certified Pega Data Scientist 8.8

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QUESTIONS & ANSWERS

DEMO VERSION

QUESTIONS & ANSWERS DEMO VERSION (LIMITED CONTENT)

Version: 4.1

Question: 1	
To enable an assessment of its reliability the adaptive model propensity, performance, evidence and positives. The Performance of an adaptive model that has not collected any evidence yet	
A. 75	
B. 0	
C. 50	
D. 100	
	Answer: C
Explanation:	
The performance of an adaptive model that has not collected any evidence yet is 50. This means that the model is not confident about its predictions and assigns equal probability to all actions. Reference: https://community.pega.com/sites/default/files/help_v82/procomhelpmain.htm#rule-/rule-decision-/rule-decision-adaptivemodel/main.htm Question: 2 When you create a decision strategy from scratch and want to associate an adaptive model with each action, you need to A. Capture the customer's response B. Define the adaptive model instances in Adaptive Decision Manager C. Link all actions with an adaptive model decision component D. Create an adaptive model rule for each action	
	Anguari D
Explanation:	Answer: B
Explanation.	
To associate an adaptive model with each action in a decision strategy created define the adaptive model instances in the Adaptive Decision Manager.	ed from scratch, you must
Question: 3	
.	

What are two of the results of an adaptive model? (choose two)

A. Performance B. Evidence C. Priority D. Segment	
	Answer: A,B
Explanation:	7.1101101171,12
Performance and evidence are two of the results of an adaptive model. Performance is the percentage of positive responses that the model predicts for a given predictor profile. Evidence is the number of customers who exhibited statistically similar behavior. Reference: https://community.pega.com/sites/default/files/help_v82/procomhelpmain.htm#rule-/rule-decision-/rule-decision-adaptivemodel/main.htm	
Question: 4	
The adaptive model component in a decision strategy computes	
A. A single propensity value for all actionsB. A unique accept rate for each actionC. A single accept rate for all actionsD. A propensity value for each action	
•	Answer: D
Explanation:	
The adaptive model component in a decision strategy computes a propensity value for each action. Propensity is the likelihood of a positive response for a given action and predictor profile. It ranges from 0 to 100. Reference: https://community.pega.com/sites/default/files/help_v82/procomhelpmain.htm#rule-/rule-decision-/rule-decision-adaptivemodel/main.htm	
Question: 5	
An adaptive adaptive model component in a decision: propensity, performa What is evidence in the context of an adaptive model?	nce, evidence, and positives.
A. The likelihood of a statistically similar behavior B. The number of customers who exhibited statistically similar behavior C. The number of statistical bins that arc generated by the system D. The number of outcomes that system registered	
	Answer: B
Explanation:	

Evidence is the number of customers who exhibited statistically similar behavior. It indicates how much data the model has collected for a given predictor profile. The higher the evidence, the more reliable the model is. Reference:

 $https://community.pega.com/sites/default/files/help_v82/procomhelpmain.htm\#rule-/rule-decision-/rule-decision-adaptive model/main.htm$



Thank You for trying the PDF Demo

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