

C_PAII10_35^{Q&As}

C_PAII10_35 : SAP Certified Application Associate - SAP Predictive Analytics

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QUESTION 1

In the Random Forest algorithm, each regressor and classifier is built on a bootstrapped sample. At each split, a random sample of m features is considered for splitting from a total of M features. What is the default setting for m?

- Note: There are 1 correct answers to this question.
- A. m = sqrt(M) for regression and M/3 for classification
- B. m = M/3 for regression and M/3 for classification
- C. m = sqrt(M) for regression and sqrt (M) for classification
- D. m = M/3 for regression and sqrt (m) for classification

Correct Answer: D

QUESTION 2

If you let the structure as undefined, the application uses consistent coder to automatically determine the categories grouping depending on their interaction with the target variable. You can configure two parameters in this case:

Note: There are 2 correct answers to this question.

A. listing active connections, with information such as user, last activity time stamp, number of current models,

- B. listing the state of models being within each connection,
- C. The band count for continuous variables
- D. Modeler Data Encoding optimal grouping for all variables

Correct Answer: CD

QUESTION 3

Using Regression/Classification, you have contacted the prospects most likely to be interested in your new financial product, and identified the ideal number of prospects to contact out of the entire database meeting the deadlines and within the budget you were allowed. To improve the rate of return of your campaign, senior management might ask you to:

Note: There are 2 correct answers to this question.

- A. Build a segmentation model of your customers,
- B. Analyze the characteristics of the identified clusters,
- C. The Name Server (usually port 12345).
- D. Define customized communications for each cluster.



Correct Answer: AB

QUESTION 4

The analytics are generated during a phase called the training phase, using a training dataset. Depending on the situation, the training dataset may be cut into three sub-sets:

Note: There are 3 correct answers to this question.

A. A Training sub-set.

- B. A Validation sub-set.
- C. The proper TCP port,
- D. A Testing sub-set

Correct Answer: ABD

QUESTION 5

You built a classification model using SAP HANA data with Automated Analytics. How will you make the model available to Model Manager?

Note: There are 1 correct answers to this question.

- A. Generate Source Code
- B. Apply Model
- C. Save Model
- D. Load a Model

Correct Answer: C

QUESTION 6

The Decision Tree Each node in the tree displays: Note: There are 4 correct answers to this question.

A. The name of the expanded variable, for example Marital-status.

B. The categories on which the node population has been filtered, for example {Married-AFspouse;Nevermarried}

- C. The Population of the node
- D. The ratio of Positive Target (for nominal targets) or the Target Mean (for continuous targets)

E. The Usage entries are sparser and report a more global view of the activity on the server. They consist of one line per event on the following events: user connection, user disconnection, training a model, applying a model, saving a model.



Correct Answer: ABCD

QUESTION 7

The panel Deviation Analysis Debriefing allows you to follow the analysis process thanks to a progression bar. At the end of the process, a debriefing panel is displayed. For details on the debriefing panel, see the topic on Understanding the Deviation Analysis. You can use the toolbar provided on the upper part of the panel to:

Note: There are 3 correct answers to this question.

A. stop the analysis process, by clicking the button,

B. display the text log detailing the process, by clicking the button,

C. copy, print or save the debriefing panel.

D. On a test environment, the software may be installed as a standard application.

Correct Answer: ABC

QUESTION 8

The application allows you to refine a currently open model. For instance, you can: Note: There are 2 correct answers to this question.

A. Reduce the number of explanatory variables used by the model while maintaining the initial quality

B. Generate a model of degree 2 using the most significant variables of the degree 1 model.

C. The server port (by default: 12347 for the authenticated server)

Correct Answer: AB

QUESTION 9

The Model Autosave panel allows you to activate the option that will automatically save the model at the end of the generation process and to set the parameters needed when saving the model. To activate the option, proceed as follows:

Note: There are 3 correct answers to this question.

A. In the Summary of Modeling Parameters panel, click the Autosave button. The Model Autosave panel is displayed.

B. Check Enable Model Autosave.

C. Be granted the SELECT SQL Privileges.

D. Set the parameters listed in the following table.

Correct Answer: ABD



QUESTION 10

What is time Series?

Note: There are 2 correct answers to this question.

A. Identify and understand the phenomenon represented by your time series.

B. Forecast the evolution of time series in the short and medium term, that is, predict their future values.

C. Different system account, as specified in a "User-Mapping" file. This file will specify, for each authenticated user name the name of a system account to be used. This feature is available only on Linux

D. The system account of the authenticated user, this is the default with the system authentication.

Correct Answer: AB

QUESTION 11

In Model Manager with default configuration, which access privileges provide the "server usage" statistics? Note: There are 2 correct answers to this question.

- A. IT Administrator
- B. Server Owner
- C. Business Owner
- D. IT Supervisor

Correct Answer: BD

QUESTION 12

The Contributions by Variables plot allows you to examine the relative significance of each of the variables within the model. On this plot, each bar represents the contribution of an explanatory variable with respect to the target variable. The following four types of plots allow you to visualize contributions by variables:

Note: There are 4 correct answers to this question.

A. Variable Contributions, that is, relative importance of each variable in the built model.

B. Variable Weights, that is, weights Guides and Scenarios Modeler P U B L I C 97

C. Smart Variable Contributions, that is, the variables internal contributions. Automated Analytics User Guides and Scenarios Modeler P U B L I C 97

D. Maximum Smart Variable Contributions, that is, the maximum smart variable contributions including only the maximum of similar variables. For example, only binned encoding of the continuous variable age will be displayed. This is the chart displayed by default.



E. Perform various analyses and build models on the data, including time series forecasting, outlier detection, trend analysis, classification analysis, segmentation analysis, and affinity analysis.

Correct Answer: ABCD

QUESTION 13

In data mining, there are two types of models: Note: There are 2 correct answers to this question.

A. Predictive and explanatory models, which allow one to predict and explain phenomena

B. The SAP Predictive Analytics server must be able to access the name server.

C. The client application must be able to access both the name server and the SAP Predictive Analytics server.

D. Descriptive models, which allow one to describe datasets.

Correct Answer: AD

QUESTION 14

There are three ways to set the threshold using the displayed slide bar: Note: There are 3 correct answers to this question.

A. By selecting the percentage of population to target if the population is sorted by descending order of score

B. By selecting the percentage of positive observations you want to detect

C. By selecting the score used to differentiate positive observations from negative ones considered positive, on the contrary any observation with a score below the threshold is considered negative.

D. It is recommended to install the application as a Windows service on a production environment.

Correct Answer: ABC

QUESTION 15

Once the model has been generated, you must verify its validity by examining the performance indicators:

Note: There are 2 correct answers to this question.

A. The predictive power allows you to evaluate the explanatory power of the model, that is, its capacity to explain the target variable when applied to the training dataset. A perfect model possesses a predictive power of 1 and a completely random model possesses a predictive power of 0. No minimum threshold is required for the predictive power of a model. This depends upon the context of your work, that is, your domain of application, the nature of your data and your business issue. 26 P U B L I C Automated Analytics User Guides and Scenarios Modeling Concepts In some cases, a model with a predictive power as low as 0.1 may allow realization of a profit of several thousands dollars. In all cases, a positive predictive power indicates that the model generated will perform better than a random model.

B. The prediction confidence defines the degree of robustness of the model, that is, its capacity to achieve the same explanatory power when applied to a new dataset. In other words, the degree of robustness corresponds to the



predictive power of the model when applied to an application dataset. A model with a prediction confidence inferior to 0.95 must be considered with caution. The performance of such a model is very likely to vary between the training dataset and the application datasets.

C. The environment variable definition is using the POSIX standard shell sh semantic, which first defines the variable, then exports it. To guarantee a proper functioning, The environment variable definition is using the POSIX standard shell shsemantic, which first defines the variable, then exports it. To guarantee a proper functioning,

Correct Answer: AB

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