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Exam : C-PAII10-35

Title : SAP Certified Application Associate € SAP Predictive Analytics

Vendor : SAP

Version : DEMO
**NO.1** The suite of plotting tools within the application allows you to analyze and understand the model generated:
Note: There are 3 correct answers to this question.
A. The performance of the model with respect to a hypothetical perfect model and a random type of model,
B. A Java Runtime Environment installed on the client machine to connect to the server
C. The contribution of each of the explanatory variables with respect to the target variable,
D. The significance of the various categories of each variable with respect to the target variable.
*Answer: A,C,D*

**NO.2** In data mining, there are two types of models:
Note: There are 2 correct answers to this question.
A. The client application must be able to access both the name server and the SAP Predictive Analytics server.
B. Predictive and explanatory models, which allow one to predict and explain phenomena,
C. Descriptive models, which allow one to describe datasets.
D. The SAP Predictive Analytics server must be able to access the name server.
*Answer: B,C*

**NO.3** The Decision Tree Each node in the tree displays:
Note: There are 4 correct answers to this question.
A. The categories on which the node population has been filtered, for example {Married-AFspouse;Never- married}
B. The Population of the node
C. The name of the expanded variable, for example Marital-status.
D. 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.
E. The ratio of Positive Target (for nominal targets) or the Target Mean (for continuous targets)
*Answer: A,B,C,E*

**NO.4** Once the PAi application is installed correctly, the most common expected error to be encountered is that the system does not have succulent rows of data to successfully build a predictive model. For the PAi application to work correctly, you need a minimum number of rows of data to train your predictive model. The number of required rows will vary from scenario to scenario and is dependent on the model type and the data.
There are two main ways to handle this issue:
Note: There are 2 correct answers to this question.
A. The Predictive Factory server contains a group of services handled by the Server Intelligence Agent (SIA). The services can be stopped and started with the Start and Stop Predictive Factory commands.
B. You can verify the data via normal ABAP tools to see if succulent records are present. For example, by doing a data preview on the Predictive Scenario data source, taking into account any model

C. If you have access to HANA logs, you will be able to see the full APL exception details and can investigate further.

D. Communication between the Predictive Factory server and clients uses HTTP. You can configure encrypted communication (HTTPS) using Secure Sockets Layer (SSL) or Transport Layer Security (TLS)

**Answer**: B,C

**NO.5** The term model carries many different meanings depending on its field of application. In data mining, a model describes and explains the relationships that exist between input data (one or more target variables) allows one to predict and explain phenomena, or to describe them. To quote George E.P. Box, "All Models Are Wrong But Some Are Useful" from "Robustness is the Strategy of Scientific Model Building" in Robustness in Statistics. Eds., R.L. Launer and G.N. Wilkinson, 1979, Academic Press. A model that has satisfactory performance is one that possesses both:

Note: There are 2 correct answers to this question.

A. High explanatory power, that is, sufficient capacity to explain the target variable. This explanatory power is indicated by the predictive power of the model.

B. Both of these ports must be accessible from the client machine. For example, network firewalls should allow communication on these ports between client machine and the servers.

C. High robustness, that is, sufficient capacity to repeat the same performance on new datasets containing observations of a similar nature to the training dataset. This explanatory power is indicated by the prediction confidence.

**Answer**: A,C

**NO.6** A model may be represented in many different ways, including:

Note: There are 3 correct answers to this question.

A. a decision tree,

B. a neural network,

C. a Certification Authority certificate (CA certificate)

D. a mathematical function.

**Answer**: A,B,D

**NO.7** Once the models have been generated, model performance indicators, plots and modeling reports in HTML format facilitate viewing and interpretation of the data modeling results. Once the models have been validated, you can apply them to:

Note: There are 2 correct answers to this question.

A. One or more specific observations taken from your database

B. System authentication is to be used through Pluggable Authentication Module (PAM). Access to Linux System account password required root privileges.

C. A new, complete dataset or application dataset

**Answer**: A,C