



Vendor: IBM

Exam Code: 000-422

Exam Name: InfoSphere QualityStage v8.5

Version: DEMO

1.If rule changes are required to a QualityStage Standardization rule set, which two of the following are the correct steps to implement in your environment? (Choose two)

- A. Changes are rarely required in development of an application
- B. Rule sets can not be changed in the QualityStage environment
- C. Copy the rule set, rename it then edit the newly created rule set
- D. Edit the default rule set delivered with the product then save changes
- E. Use the pattern override section to make changes

Answer: C,E

2.Which of the following rule sets are NOT delivered with QualityStage.?

- A. Date processing
- B. Country processing
- C. Address processing
- D. Credit card processing

Answer: D

3.When creating a copy of an existing rule set what components are copied?

- A. Pattern action, classification, dictionary
- B. Pattern action, classification, dictionary, lookup tables
- C. Pattern action, classification, dictionary, override tables
- D. Pattern action, classification, dictionary, override tables, lookup tables

Answer: C

4.What 4 files are part of the QualityStage rule set?

- A. IPO, ITO, UCL, UTO
- B. IPO, PTO, UPD, UTD
- C. PRS, PTO, ITO, OVR
- D. PRC, TBL, PTO, OVR

Answer: A

5.What do you do if you need to only back-up a rule set?

- A. Highlight the rule set ET?and exportHighlight the rule set ?ET?and export
- B. Highlight the rule set ET?and provision allHighlight the rule set ?ET?and provision all
- C. Highlight all rule set components and export
- D. Export the job with a standardization stage that includes the rule set and choose the nclude dependent items?Export the job with a standardization stage that includes the rule set and choose the ?nclude dependent items

Answer: C

6.If an address starting with the word 'Ignore' is being stored in a variable named temp and you want to place this value in a field called AdditionalAddress. Which Pattern Action code would accomplish this?

- A. COPY temp (0:5) {AdditionalAddress}
- B. COPY temp (1:6) {AdditionalAddress}

- C. COPY temp (IGNORE) {AdditionalAddress}
- D. COPY temp [-IGNORE] {AdditionalAddress}

Answer: B

7.How many operands are present in the following Pattern Action language pattern? ^ | D

| ? | T

- A. 0
- B. 3
- C. 4
- D. 7

Answer: C

8.What pattern action operand denotes the Universal class ?

- A. &
- B. @
- C. ?
- D. **

Answer: D

9.If your input data contains only the value "DO NOT USE" consistently in the Name field, which type of domain-specific object would best be used to override this condition?

- A. USNAME.IPO
- B. USNAME.ITO
- C. USPREP.UTO
- D. USPREP.UFO

Answer: B

10.Investigation shows that city name, state abbreviation, and postal code fields all contain null values.

The client is concerned that they might have a data quality issue. Which two investigation types would you use to determine the magnitude of the problem? (Choose two)

- A. Character Discrete with all three fields.
- B. Word Investigation using USAREA rule set.
- C. Character Concatenate with all three fields.
- D. Word Investigation using USADDR rule set.
- E. Character Concatenate with all three fields and X mask.

Answer: B,C

11.What does the qs_Inv_Pattern field represent in the Pattern Report when using Word Investigation with one of the provided domain address rule sets?

- A. A value example of address data that match the pattern
- B. An individual word value that is found inside the address input columns
- C. A generated pattern that describes the address input columns
- D. The classification of the token that is based on the address domain rule set

Answer: C

12. You are required to analyze source system data with an Investigate stage. Which two functions can this stage perform? (Choose two)

- A. Classifying tokens
- B. Identifying duplicates
- C. Changing invalid data
- D. Creating reference tables
- E. Creating pattern distributions

Answer: A,E

13. What two graphical reports are produced by an Investigate stage? (Choose two)

- A. Word Pattern Report
- B. Column Pattern Report
- C. Frequency Word Report
- D. Frequency Pattern Report
- E. Invalid Token Frequency Report

Answer: C,D

14. When using word investigation with one of the provided name domain rule sets, what does the qslnvCount field represent on the Token Report for the name columns being analyzed?

- A. A frequency count of the number of names in a record
- B. A frequency count indicating how many times a pattern was encountered
- C. A total count that indicates how many name columns have tokens
- D. A frequency count that indicates how many times the word tokens are encountered

Answer: D

15. After standardization, which investigation stage would best help determine the amount of work required to improve the standardize process of client name data?

- A. Word investigation of primary name field
- B. Character Discrete investigation of source client name fields
- C. Character Concatenate investigations of Input Pattern and source client name fields
- D. Character Concatenate investigations of the Unhandled Pattern and source name fields

Answer: D

16. What two types of data issues generally occur within enterprise data stores? (Choose two)

- A. Data myopia
- B. Referential Integrity
- C. Information standards applied
- D. Consistency across all tables
- E. Data surprises in individual fields

Answer: A,E

17.Which of the following is NOT a goal for re-engineering data?

- A. Enrich data
- B. Prevent source data quality issues
- C. Create multiple views of business entities
- D. Identify hidden attributes from free-form fields

Answer: B

18.Which two statements describe the importance of standardizing data? (Choose two)

- A. Apply a consistent length.
- B. Prepare data for matching
- C. Apply a consistent data type.
- D. Make data a consistent language.
- E. Apply a consistent representation.

Answer: B,E

19.Which statement represents the survivorship rule execution order?

- A. Order of the rules is irrelevant.
- B. The last rule takes precedence.
- C. The first rule takes precedence.
- D. The Survive stage will sort and order the rules.

Answer: B

20.Which two of the following methods are possible ways for selecting the "best" candidate for surviving a field value? (Choose two)

- A. Longest
- B. Average match score
- C. Reference table lookup
- D. Most frequently occurring
- E. Least frequently occurring

Answer: A,D