

Pegasystems

PEGAPCLSA80V1_2020 Exam

**Pega Certified Lead System Architect (PCLSA) 80V1 2020 -
Architecture exam**

**Questions & Answers
Demo**

Version: 4.0

Question: 1

Table A contains customer information, Table B contains complaints submitted by customers. Table C contains positive feedback submitted by customer.

You are tasked to write a report that lists all rows in Table a where customer, the number of rows in Table B related to Table A are greater than the number of rows in Table C related to Table A.

Which method creates the report that execute with the best performance?

- A. JOIN Table A to Tables B and C using Include all joined class. Count the Join column from both Table B and Table C. Only include rows where the first count is greater than the second.
- B. Define two subreports, one where Table B uses "Do not JOIN". And one where table C uses ;Do not JOIN". In the subreport is greater than the count from the Table C subreport.
- C. Define two subreports: one that counts rows in Table B relative to table A, and one that counts the Table C relative to table A. Only include rows in the main report Table A where the Table B count is greater than table C count.
- D. JOIN Table A to Tables B and C using include all rows in this class. Count the JOIN column from both table B and Table C. Only include rows where the first count is greater than the second

Answer: D

Question: 2

You are working on an insurance claims application that receive claims through email. The company receives 500 emails per hour. The insurance company promises a 24-hour response time to receive and verify the claim. After the claim is verified, the system automatically responds with an email containing the claim ID.

The application Is developed in the pega cloud environment. The production environment is currently running on premise.

What is your recommendation to ensure the instance company can meet the 24-hour respond requirement for claims submitted by email.

- A. Recommend the insurance company changes its policy to allow for a broader processing windows.
- B. Recommend the insurance company use an advance agent to verify claims and respond.
- C. Recommend the insurance company use an advanced agent to verify claims and responds.
- D. Recommend the insurance company use an email listener with concurrent threats.

Answer: A

Question: 3

A page application locally stores the same set of codes defined by an used within an external system of record. The Pega application does not locally store the associated to these codes. During case processing, the displayed labels for this set if codes are sourced from the external system of record. On any given data, the label associated to a code may change. You are asked to implement a report definition that display the current label associated to each code whenever the report is run.

How do you design a Pega application to meet this requirement?

- A. Persist the most recently retrieved label for each code in a table. Join to that table when running the report.
- B. Develop a SQL function rows that calls a stored procedure to retrieve the currently associated label for each code.
- C. Display report definition rows using a custom section. Use a keyed-access Data page to source label values.
- D. Query the distinct codes that the report would display. Develop an interface to retrieve the associated labels in bulk.

Answer: C

Question: 4

The LSA and the customer's system administrator are reviewing scenarios that do not require an application server restart.

Select three scenario from this list. (Choose Three.)

- A. When deploying rule-only hotfixes
- B. When deploying new rules
- C. When changing the system name
- D. When the prlogging .xml file is modified.
- E. When changing the prweb web.xml file

Answer: ADE

Question: 5

Select the option in which you would define Content Security Policies.

- A. To restrict what data a user can view in a case the user can open
- B. To prevent the browser to load content from untrusted sources
- C. To configure security for the content management integration
- D. To define security for case attachments

Answer: C
