



Free Questions for HCE-5920 by certscare

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Question 1

Question Type: MultipleChoice

You are installing a Pentaho server and you decide to use a responsibility database other than Postgres.

Which two database are supported in this configuration? (Choose two.) Choose 2 answers

Options:

A- Microsoft SQL Server

B- Oracle

C- DB2

D- Sybase

Answer:

A, B

Explanation:

[https://help.hitachivantara.com/Documentation/Pentaho/8.3/Setup/Use_PostgreSQL_as_your_repository_database_\(Manual_installation\)](https://help.hitachivantara.com/Documentation/Pentaho/8.3/Setup/Use_PostgreSQL_as_your_repository_database_(Manual_installation))

Question 2

Question Type: MultipleChoice

You are preparing a server environment for an archive installation of a Pentaho server

According to Hitachi Vantara best practices which environment variable should be set?

Options:

A- KETTLEHOME

B- JAVA_HOME

C- PENTAHO_JAVA_HOME

D- SPOON HOME

Answer:

C

Explanation:

Set environment variables

If you do not set the HOME environment variables, Pentaho will not start correctly. Complete the steps in this topic to ensure that you have set the HOME environment variables properly.

Set the path of the PENTAHO_JAVA_HOME variable to the path of your Java installation, as shown:

```
SET PENTAHO_JAVA_HOME=C:\Program Files\Java\jdk8.x.x.x
```

(Optional) If you are using a JRE, then also set the JRE_HOME home environment variable.

Log off and log on again, then verify the variables have been properly set by using a command similar to the following example:

```
ECHO %PENTAHO_JAVA_HOME%
```

https://help.hitachivantara.com/Documentation/Pentaho/8.3/Setup/Prepare_your_Windows_environment_for_an_archive_install

Question 3

Question Type: MultipleChoice

After monitoring a performance bottleneck in transformation you identified a user Defined Java Expression step as the problem.

Choose 2 answers

Options:

- A- Replace the step with a Modified Java Script Value step
- B- Increase the Change Number of Copies to Start for the step
- C- Replace the step with a User Defined Java Class step
- D- Split the step into multiple consecutive steps

Answer:

C, D

Question 4

Question Type: MultipleChoice

Which feature of PDI will allow you to create an Interactive Reporting report against a Web service?

Options:

- A- Pontaho Data Service
- B- Checkpoints
- C- Metadata Injection
- D- Capability Manager

Answer:

A

Question 5

Question Type: MultipleChoice

A transformation is running in a production environment and you want to monitor it in real time.

Which tool should you use?

Options:

- A- Pentaho Operations Mart

B- Kettle status page

C- Log4j

D- Monitoring tab

Answer:

D

Question 6

Question Type: MultipleChoice

Which PDI step or entry processes data within the Hadoop cluster?

Options:

A- the Hadoop File Output step

B- the Hadoop File Input step

C- the Pentaho MapReduce entry

D- the Hadoop Copy files entry

Answer:

B

Question 7

Question Type: MultipleChoice

What are two ways to schedule a PDI job stored in the repository? (Choose two.)

Choose 2 answers

Options:

- A- Write a login script to start the timer and execute a kitchen script specifying a job in the repository.
- B- Use the pan script specifying a job in the repository and schedule it using cron.
- C- Use the kitchen script specifying a job in the repository and schedule it using cron.
- D- Use Spoon connected to the Pentaho repository and choose Action > Schedule in the menu.

Answer:

B, C

Explanation:

https://help.hitachivantara.com/Documentation/Pentaho/8.1/Products/Data_Integration/Schedule_Perspective#:~:text=or%20kitchen%20commands.,Schedule%20a%20Transformation%20or%20Job,The%20Schedule%20window%20appears.

Question 8

Question Type: MultipleChoice

You have a PDI input step that generates data within a transformation.

Which two statements are true about downstream steps in this scenario? (Choose two.)

Choose 2 answers

Options:

A- The steps will receive a stream of data from the input as soon as it is available.

B- Only one step can receive data from the input step.

C- The steps will receive the data once the input step fully fetches it.

D- Multiple steps can receive data from the input step.

Answer:

C, D

Question 9

Question Type: MultipleChoice

You need to perform a union of two data flows in a PDI transformation. You plan on having one step receive the two hops from the different flows.

Which two statements are true in this scenario? (Choose two.)

Choose 2 answers

Options:

A- You can only use the Append streams step to join these two flows.

- B-** The row layout must be identical between the two steps.
- C-** You can use the 'Dummy (do nothing)' step to join these two flows.
- D-** The row layout can be different between the two steps as long as the data types are the same

Answer:

B, C

Explanation:

<https://help.hitachivantara.com/Documentation/Pentaho/7.0/OL0/0Y0/030/010>

Question 10

Question Type: MultipleChoice

A customer has an archive-based installation. They have not configured logging tables or changed the default configuration settings. They need to research an issue that has been affecting one of their scheduled PDI jobs for the past week.

In this situation, where do they go to view more details about the execution of these jobs?

Options:

A- pentaho-server/tomcat/logs

B- pentaho-service/data

C- pentaho-server/pentaho

D- solutions/system/karaf/system/org/apache/karaf/log
pentaho/server/pentaho-solution/system/karaf/System/commons logging

Answer:

B

Question 11

Question Type: MultipleChoice

You need to load data from many CSV files into a database and you want to minimize the number of PDI jobs and transformations that need to be maintained.

In which two scenarios is Metadata injection the recommend option? (Choose two.)

Choose 2 answers

Options:

- A-** When the files have a different structure and have different target tables.
- B-** When the files have a different structure and have the same target table.
- C-** When the files have the same structure and have different target tables.
- D-** When the files have the same structure and have the same target table.

Answer:

B, D

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