

B.Hanumanthu-ISTE60
JPA MCQs without Keys
Marks:10
Time:10 mins

Instructions:

- 1.Download the document in the docx/word format
- 2.Highlight your response in yellow color
- 3.Share your complete screen while answering the test
- 4.Record your screen while answering the test
- 5.Upload your response in the pdf format in your folder in the drive
- 6.Evaluate your response on the uploaded copy and update the score-card sheet

1) Which of the following statements about the fetch modes in Entity beans is FALSE?

- A. There are two fetch modes: EAGER and LAZY
- B. The default fetching mode for a field in an Entity bean annotated by @Basic is LAZYcorrect
- C. The default fetching mode for a field in an Entity bean annotated by @OneToMany is LAZY
- D. Lob annotation does not have a default fetch mode

2)Which of these does not belong to the JPA @Entity association attributes?

- A. Association validation
- B. Association multiplicity
- C. Association cascade behaviorwrong
- D. Association direction

3)An alternative to Spring's HibernateTemplate is

- A. HibernateContext
- B. Hibernate's contextual sessionscorrect
- C. All of the mentionedwrong
- D. None of the mentioned

4.What are the examples of an Entity with the embedded class?

- A. Import javax.persistence.NamedQueries
- B. Import javax.persistence.NamedQuery
- C. Import javax.persistence.Table
- D. All of the above

5.HibernateTemplate will translate the native Hibernate exceptions into exceptions in Spring's DataAccessException hierarchy.

- A. True
- B. False
- C. Both
- D. None

6.Annotation for Hibernate exceptions to be translated into Spring's DataAccessException for consistent exception handling?

A. Translation

B. Repo

C. Repository

D. None of the mentioned

7. When the JPA Entities will become detached?

A. When the transaction (in transaction-scoped persistence context) commits, entities managed by the persistence context become detached.

B. If an application-managed persistence context is closed, all managed entities become detached.

C. Using a clear method

D. All of these

8. Annotation to find a transaction and then fail, complaining that no Hibernate session's been bound to the thread.

A. Transactionwrong

B. Transactional

C. Transactions

D. None of the mentioned

9. Which of the following Is-A mapping, requires discriminator column?

A. Single Table Mapping

B. Joined Table Mappingwrong

C. Table Per Class Mappingcorrect

D. None

10. Annotation used for entity manager injection in EJB components.

A. PersistenceContextcorrect

B. Persistenceewrong

C. PersistenceCon

D. None of the mentioned