

Section 7: Integrating Cassandra Database with Your Application

Now that you are done with the videos of section 7, let's assess your learning. Here, are a few questions; followed by 4 options, out of which 1 is the correct option. Select the right option and validate your learning! The answers are provided in a separate sheet.

Q1. When we are connecting to the Cassandra from Java we need to pass the cluster information.

- a. True
- b. False

Q2. To load data from a table, we need to execute a specific method on the Cassandra session. Which method is this?

- a. Execute(query)
- b. Select(query)
- c. findAll

Q3. After binding parameters to PreparedStatement we get the instance of class

- a. BoundStatement
- b. PreparedStatement
- c. Query

Q4. When we create invalid query we will get the

- a. QueryValidationException
- b. InvalidQueryException
- c. ReadTimeout

Q5. To add Cassandra to Java application, we need to add dependency to

- a. Cassandra-Java-driver

- b. `Cassandra-driver-core`
- c. `Cassandra-db`
- d. `Cassandra-Java`