

Q. Which property of the command object has to be set while using a stored procedure?

- 1). CommandText
- 2). CommandOption
- 3). ConnectionString
- 4). **CommandType**

Q. Which of the ADO.NET provider would you use, if your backend database was Microsoft Access?

- 1). **System.Data.OleDb**
- 2). System.Data.Odbc
- 3). System.Data.OracleClient
- 4). System.Data.SqlClient

Q. Which of these is not part of the DataSet Layer?

- 1). DataRowCollection
- 2). DataColumnCollection
- 3). DataRelationCollection
- 4). **DataAdapter**

Q. In Which namespace do we find the SqlConnection class?

- 1). System.Data.Sql
- 2). System.Data.SqlType
- 3). **System.Data.SqlClient**
- 4). System.Data.SqlData

Q. Which are the new keywords added in Version 4.5 for implementing asynchronous Data Access without having to use Callbacks?

- 1). **wait**
- 2). **async**
- 3). BeginExecuteReader
- 4). EndExecuteReader

Q. Which class was added in version 4.5, through which we can set the credentials outside of the connectionString property on the Connection class?

- 1). Credential
- 2). **SqlCredential**
- 3). DataCredential
- 4). UserCredential

Q. Fill the missing steps by dragging and dropping the correct options:

Architecture Flow in Disconnected Architecture

1. Open Connection
2. _____
3. Close Connection
4. Process the DataSet
5. Open Connection
6. _____
7. Close Connections

Attempted

1. Fill DataSet
2. Update DataSource with DataSet changes

Solution

1. Fill DataSet
2. Update DataSource with DataSet changes
3. Execute the Command
4. check connection is open

Q. Which of these object would you use to read data from backend Database?

- 1). SqlConnection
- 2). SqlCommand
- 3). **SqlDataReader**
- 4). SqlDataAdapter

Q. While implementing connection pooling in ADO.NET if the connection timeout is not set, then the default timeout is?

- 1). 30 secs
- 2). **15 secs**
- 3). 20 secs
- 4). 25 secs

Q. Which method of the SqlDataAdapter would help to load the table in the DataSet?

- 1). Load
- 2). **Fill**
- 3). GetTable
- 4). Update

