

Retrieving data from a data source

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Topics Covered

- **SqlDataReader**
 - Used to read from a connected data source (forward and read-only)
- **SqlCommand**
 - Used to make actual calls to the database
- **using**
 - The using keyword to release resources properly
-  **Inline SQL and Stored Procedure**
 - Using T-SQL to read data with SqlClient

Summary

- Built a WinForm and ASP.NET application to read data from SQL Server
- Read data using inline SQL and a Stored Procedure
- Implemented the SqlDataReader and SqlCommand classes
- Passed a parameter to SqlCommand (SqlParameter)
- Leveraged the using{} keyword to release connections