

Podcast #128: We chat with Kent C Dodds about why he loves React and discuss what life was like in the dark days before Git. [Listen now](#).

Select query to get data from SQL Server

Asked 5 years, 2 months ago Active 4 years, 4 months ago Viewed 203k times

I am trying to run the SQL Select query in my C# code. But I always get the -1 output on

14

```
int result = command.ExecuteNonQuery();
```

However, the same table if I use for delete or insert works...



ConnectionString is also fine.

5

Please check below code

```
SqlConnection conn = new SqlConnection("Data Source=;Initial Catalog=;Persist Security
Info=True;User ID=;Password=");
conn.Open();

SqlCommand command = new SqlCommand("Select id from [table1] where name=@zip", conn);

//command.Parameters.AddWithValue("@zip", "india");
int result = command.ExecuteNonQuery();

// result gives the -1 output.. but on insert its 1
using (SqlDataReader reader = command.ExecuteReader())
{
    // iterate your results here
    Console.WriteLine(String.Format("{0}", reader["id"]));
}

conn.Close();
```

The query works fine on SQL Server, but I am not getting why only select query is not working.

All other queries are working.

c#

sql

asp.net



sql-server

edited Sep 16 '14 at 9:21



pravprab

2,245 3 22 39

asked Sep 9 '14 at 8:20



user3226440

379 1 5 22

5 Why are you executing the command twice? – Marc Gravell ♦ Sep 9 '14 at 8:29

By using our site, you acknowledge that you have read and understand our [Cookie Policy](#), [Privacy Policy](#), and our [Terms of Service](#).