

C# Code to Insert DataGridView Data into Oracle

```
csharp
CopyEdit
using System;
using System.Data;
using System.Windows.Forms;
using Oracle.ManagedDataAccess.Client; // Install via NuGet

namespace DataGridViewToOracle
{
    public partial class Form1 : Form
    {
        // Oracle connection string (modify as per your database)
        string connectionString = "User
Id=your_username;Password=your_password;Data Source=your_datasource";

        public Form1()
        {
            InitializeComponent();

            private void btnSave_Click(object sender, EventArgs e)
            {
                using (OracleConnection conn = new
OracleConnection(connectionString))
                {
                    try
                    {
                        conn.Open();
                        string query = "INSERT INTO QuestionAnswer (Question,
Answer) VALUES (:question, :answer)";

                        using (OracleCommand cmd = new OracleCommand(query,
conn))
                        {
                            cmd.Parameters.Add(":question",
OracleDbType.Varchar2);
                            cmd.Parameters.Add(":answer",
OracleDbType.Varchar2);

                            foreach (DataGridViewRow row in dataGridView1.Rows)
                            {
                                if (!row.IsNewRow) // Ignore new row
                                {
                                    cmd.Parameters[":question"].Value =
row.Cells["QuestionColumn"].Value?.ToString();
                                    cmd.Parameters[":answer"].Value =
row.Cells["AnswerColumn"].Value?.ToString();

                                    cmd.ExecuteNonQuery();
                                }
                            }
                            MessageBox.Show("Data inserted successfully!");
                        }
                    }
                    catch (Exception ex)
                    {
                        MessageBox.Show("Error: " + ex.Message);
                    }
                }
            }
        }
    }
}
```

