

Forum:[Hack Forums](#)

Thread: [How to associate the result of a LINQ query with the dataSource of a dataGridView](#)

Nemo2478 - July 24, 2020, 4:30 pm

Hello everybody,

I have a dataGridView with the result of a query, this dataGridView allows me to select the records I want:

```
Code private void button1_Click(object sender, EventArgs e)
{
    var values =
        from DataGridViewRow row in ewgrid1.Rows
        where Convert.ToBoolean(row.Cells["colCheck"].Value) == true
        select new {id = row.Cells[1],name=row.Cells[2] };

    frmResult frmResultat = new frmResult();
    frmResultat.data = values.ToList();

    frmResultat.Show();
}
```

The idea is to associate the result of this query in the grid of the frmResult form, but I don't know with what type of data to collect and associate it to the dataSource of the dataGridView.

The frmResult:

Code public partial class frmResult : Form

```
{
    public object data { get; set; }
    public frmResult()
    {
        InitializeComponent();
    }

    private void frmResult_Load(object sender, EventArgs e)
    {
        ewgrid1.DataSource = data;
    }
}
```

Waiting for the result of the Select as a generic object type as it is in the code is the closest I've ever been to working, but I don't know what data type to put the result in to make it work.

Can you please help me?

Regards and thanks

glitchgxd - July 25, 2020, 12:01 pm

Can't you just set the RowFilter to something like-

```
Code dataView.RowFilter = "colCheck = true";  
Instead of building out that linq query?
```