



**FREE eBook**

# LEARNING datagridview

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# About

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# Chapter 1: Getting started with datagridview

## Remarks

This section provides an overview of what datagridview is, and why a developer might want to use it.

It should also mention any large subjects within datagridview, and link out to the related topics. Since the Documentation for datagridview is new, you may need to create initial versions of those related topics.

## Examples

### Introduction to DataGridView

A `DataGridView` is a control in .NET UI design, which consists of rows and columns used to arrange data.

Often there is need to depict data either from a spreadsheet or database on a UI design in an application. When this data is to be shown grouped by its properties, we choose a `DataGridView`.

In C# Window Forms, a `DataGridView` can be instantiated using a statement like:

```
DataGridView dgv = new DataGridView();
```

A column count can be used to state beforehand as to how many columns are present in a `DataGridView` like so:

```
dgv.ColumnCount = 4;
```

A `DataGridView` consists of data categorized by columns. The column header is typically used to show what data the `DataGridView` Contains.

```
dgv.Columns[0].Name = "Name";  
dgv.Columns[1].Name = "Age";  
dgv.Columns[2].Name = "Nationality";  
dgv.Columns[3].Name = "Height";
```

Read Getting started with datagridview online:

<https://riptutorial.com/datagridview/topic/7593/getting-started-with-datagridview>

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# Credits

S. No	Chapters	Contributors
1	Getting started with datagridview	<a href="#">Asif.Ali</a> , <a href="#">Community</a> , <a href="#">Ganesh Kamath</a> - 'Code Frenzy'