



ACTIVIDAD 7.0

CONTENERDORES EN XAML

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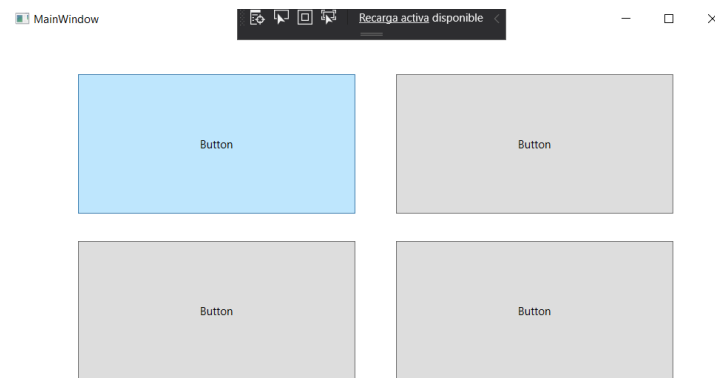
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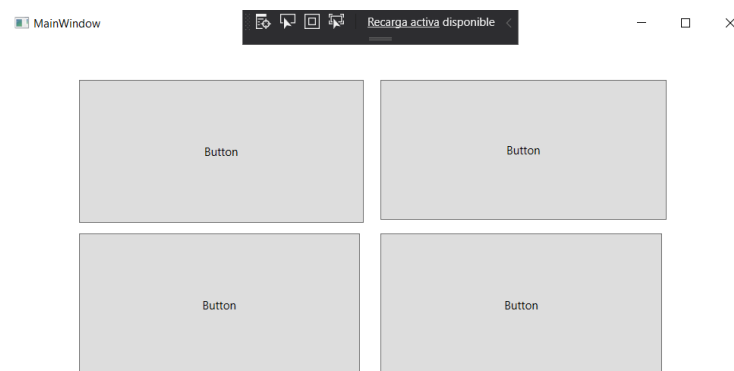
1.- Grid

```
<Window x:Class="Contenedores.MainWindow"
        xmlns="http://schemas.microsoft.com/winfx/2006/xaml/presentation"
        xmlns:x="http://schemas.microsoft.com/winfx/2006/xaml"
        xmlns:d="http://schemas.microsoft.com/expression/blend/2008"
        xmlns:mc="http://schemas.openxmlformats.org/markup-compatibility/2006"
        xmlns:local="clr-namespace:Contenedores"
        mc:Ignorable="d"
        Title="MainWindow" Height="450" Width="800">
    <Grid>
        <Button Content="Button" HorizontalAlignment="Left" Margin="75,45,0,0" VerticalAlignment="Top" Width="300" Height="150"/>
        <Button Content="Button" HorizontalAlignment="Left" Margin="419,45,-0.4,0" VerticalAlignment="Top" Width="300" Height="150"/>
        <Button Content="Button" HorizontalAlignment="Left" Margin="419,225,0,0" VerticalAlignment="Top" Width="300" Height="150"/>
        <Button Content="Button" HorizontalAlignment="Left" Margin="75,225,0,0" VerticalAlignment="Top" Width="300" Height="150"/>
    </Grid>
</Window>
```



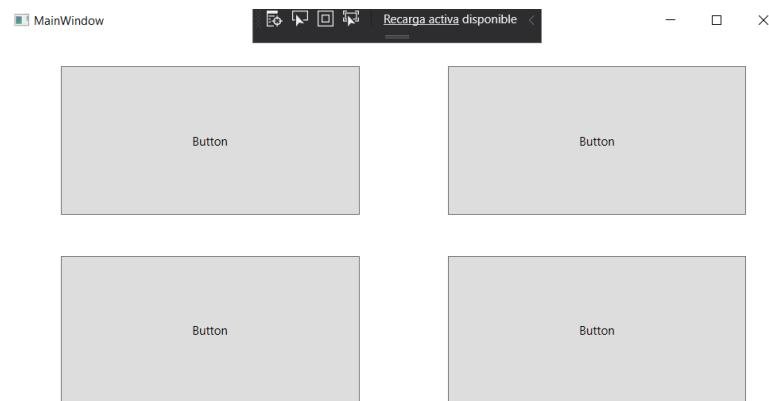
2.- UniformGrid

```
<Window x:Class="Contenedores.MainWindow"
        xmlns="http://schemas.microsoft.com/winfx/2006/xaml/presentation"
        xmlns:x="http://schemas.microsoft.com/winfx/2006/xaml"
        xmlns:d="http://schemas.microsoft.com/expression/blend/2008"
        xmlns:mc="http://schemas.openxmlformats.org/markup-compatibility/2006"
        xmlns:local="clr-namespace:Contenedores"
        mc:Ignorable="d"
        Title="MainWindow" Height="450" Width="800">
    <UniformGrid>
        <Button Content="Button" HorizontalAlignment="Left" Margin="75,45,0,0" VerticalAlignment="Top" Width="300" Height="150"/>
        <Button Content="Button" Margin="0,45,0,21.6" HorizontalAlignment="Left" Width="301"/>
        <Button Content="Button" Margin="75,0,21.8,55.6"/>
        <Button Content="Button" Margin="0,0,95.8,55.6"/>
    </UniformGrid>
</Window>
```



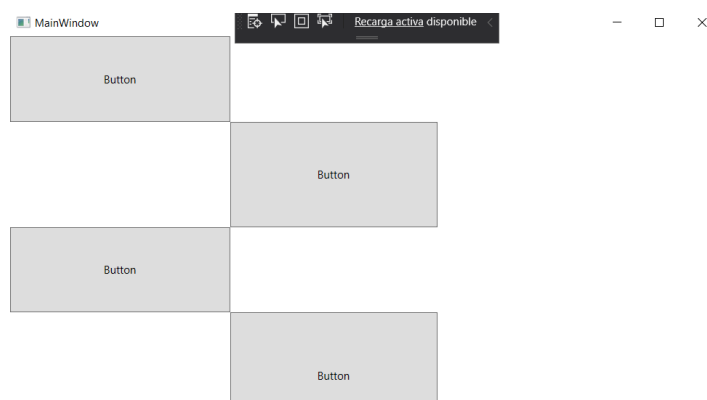
3.- Canvas

```
<Window x:Class="Contenedores.MainWindow"
        xmlns="http://schemas.microsoft.com/winfx/2006/xaml/presentation"
        xmlns:x="http://schemas.microsoft.com/winfx/2006/xaml"
        xmlns:d="http://schemas.microsoft.com/expression/blend/2008"
        xmlns:mc="http://schemas.openxmlformats.org/markup-compatibility/2006"
        xmlns:local="clr-namespace:Contenedores"
        mc:Ignorable="d"
        Title="MainWindow" Height="450" Width="800">
    <Canvas>
        <Button Content="Button" HorizontalAlignment="Left" VerticalAlignment="Top" Width="300" Height="150" Canvas.Left="444" Canvas.Top="31"/>
        <Button Content="Button" HorizontalAlignment="Left" Width="301" Height="150" Canvas.Top="31" Canvas.Left="54"/>
        <Button Content="Button" Canvas.Left="54" Canvas.Top="222" Width="301" Height="149"/>
        <Button Content="Button" Canvas.Left="444" Canvas.Top="222" Width="300" Height="149"/>
    </Canvas>
</Window>
```



4.- StackPanel

```
<Window x:Class="Contenedores.MainWindow"
        xmlns="http://schemas.microsoft.com/winfx/2006/xaml/presentation"
        xmlns:x="http://schemas.microsoft.com/winfx/2006/xaml"
        xmlns:d="http://schemas.microsoft.com/expression/blend/2008"
        xmlns:mc="http://schemas.openxmlformats.org/markup-compatibility/2006"
        xmlns:local="clr-namespace:Contenedores"
        mc:Ignorable="d"
        Title="MainWindow" Height="450" Width="800">
    <StackPanel>
        <Button Content="Button" HorizontalAlignment="Left" VerticalAlignment="Top" Width="242" Height="94"/>
        <Button Content="Button" Height="116" Margin="242,0,315.6,0"/>
        <Button Content="Button" HorizontalAlignment="Left" Width="242" Height="94"/>
        <Button Content="Button" Height="139" Margin="242,0,315.6,0"/>
    </StackPanel>
</Window>
```



5.- DockPanel

```
<Window x:Class="Contenedores.MainWindow"
        xmlns="http://schemas.microsoft.com/winfx/2006/xaml/presentation"
        xmlns:x="http://schemas.microsoft.com/winfx/2006/xaml"
        xmlns:d="http://schemas.microsoft.com/expression/blend/2008"
        xmlns:mc="http://schemas.openxmlformats.org/markup-compatibility/2006"
        xmlns:local="clr-namespace:Contenedores"
        mc:Ignorable="d"
        Title="MainWindow" Height="450" Width="800">
    <DockPanel>
        <Button Content="Button" HorizontalAlignment="Left" VerticalAlignment="Top" Width="198" Height="94"/>
        <Button Content="Button" Height="94" VerticalAlignment="Top" Width="198"/>
        <Button Content="Button" Height="94" VerticalAlignment="Top" Width="198"/>
        <Button Content="Button" Height="94" VerticalAlignment="Top" Width="198"/>
    </DockPanel>
</Window>
```



6.- WrapPanel

```
<Window x:Class="Contenedores.MainWindow"
        xmlns="http://schemas.microsoft.com/winfx/2006/xaml/presentation"
        xmlns:x="http://schemas.microsoft.com/winfx/2006/xaml"
        xmlns:d="http://schemas.microsoft.com/expression/blend/2008"
        xmlns:mc="http://schemas.openxmlformats.org/markup-compatibility/2006"
        xmlns:local="clr-namespace:Contenedores"
        mc:Ignorable="d"
        Title="MainWindow" Height="450" Width="800">
    <WrapPanel>
        <Button Content="Button" HorizontalAlignment="Left" VerticalAlignment="Top" Width="198" Height="94"/>
        <Button Content="Button" Height="94" VerticalAlignment="Top" Width="198"/>
        <Button Content="Button" Height="94" VerticalAlignment="Top" Width="198"/>
        <Button Content="Button" Height="94" VerticalAlignment="Top" Width="198"/>
    </WrapPanel>
</Window>
```

