

Exemplo de Group Sorted and Filter

XAML

```
<navigation:Page
xmlns:sdk="http://schemas.microsoft.com/winfx/2006/xaml/presentation/sdk"
xmlns:riaControls="clr-namespace:System.Windows.Controls;assembly=System.Windows.Controls.DomainServices"

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:my="clr-namespace:Chapter06Sample.Web.Services"
xmlns:navigation="clr-namespace:System.Windows.Controls;assembly=System.Windows.Controls.Navigation"
xmlns:Models="clr-namespace:Chapter06Sample.Web.Models"
x:Class="Chapter06Sample.Views.DataGridGroup"
mc:Ignorable="d"
d:DesignWidth="640" d:DesignHeight="480"
Title="DataGridGroup Page">
    <Grid x:Name="LayoutRoot">
        <Grid.RowDefinitions>
            <RowDefinition Height="40"/>
            <RowDefinition Height="Auto"/>
        </Grid.RowDefinitions>
        <riaControls:DomainDataSource
x:Name="productSummaryDomainDataSource" AutoLoad="True"
Height="0"
LoadedData="productSummaryDomainDataSource_LoadedData_1"
QueryName="GetProductSummaryListQuery" Width="0"
d:DesignData="{d:DesignInstance Models:ProductSummary,
CreateList=true}">
            <riaControls:DomainDataSource.DomainContext>
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        <my:ProductsContext/>
    </riaControls:DomainDataSource.DomainContext>

    <riaControls:DomainDataSource.FilterDescriptors>
        <riaControls:FilterDescriptor
PropertyPath="Name" Operator="Contains"

Value="{Binding ElementName=txtSearch, Path=Text}"/>
    </riaControls:DomainDataSource.FilterDescriptors>

    <riaControls:DomainDataSource.GroupDescriptors>
        <riaControls:GroupDescriptor
PropertyPath="Model"/>
        <riaControls:GroupDescriptor
PropertyPath="Category"/>
    </riaControls:DomainDataSource.GroupDescriptors>

    <riaControls:DomainDataSource.SortDescriptors>
        <riaControls:SortDescriptor
PropertyPath="Name" Direction="Ascending"/>
    </riaControls:DomainDataSource.SortDescriptors>
    </riaControls:DomainDataSource>
    <StackPanel Orientation="Horizontal"
Grid.Row="0">
        <TextBlock Text="Insira seu texto para
pesquisa:" Padding="10"/>
        <TextBox Height="30" Width="200"
Name="txtSearch" />
        <sdk:DataPager PageSize="30" Source="{Binding
Data, ElementName=productSummaryDomainDataSource}"
DisplayMode="FirstLastPreviousNextNumeric" Width="237"
Margin="0,-8,0,8"/>
    </StackPanel>
    <sdk:DataGrid x:Name="productSummaryDataGrid"
AutoGenerateColumns="False"
                ItemsSource="{Binding Data,
ElementName=productSummaryDomainDataSource, Mode=OneWay}"
                Margin="27,34,213,246"

RowDetailsVisibilityMode="VisibleWhenSelected"
Grid.Row="1">

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        <sdk:DataGrid.Columns>
            <sdk:DataGridTextColumn
x:Name="categoryColumn" Binding="{Binding Category}"
Header="Category" Width="SizeToHeader"/>
            <sdk:DataGridTextColumn x:Name="idColumn"
Binding="{Binding ID, Mode=OneWay}" Header="ID"
IsReadOnly="True" Width="SizeToHeader"/>
            <sdk:DataGridTextColumn
x:Name="listPriceColumn" Binding="{Binding ListPrice}"
Header="List Price" Width="SizeToHeader"/>
            <sdk:DataGridCheckBoxColumn
x:Name="makeFlagColumn" Binding="{Binding MakeFlag}"
Header="Make Flag" Width="SizeToHeader"/>
            <sdk:DataGridTextColumn
x:Name="modelColumn" Binding="{Binding Model}"
Header="Model" Width="SizeToHeader"/>
            <sdk:DataGridTextColumn
x:Name="nameColumn" Binding="{Binding Name}"
Header="Name" Width="SizeToHeader"/>
            <sdk:DataGridTextColumn
x:Name="numberColumn" Binding="{Binding Number}"
Header="Number" Width="SizeToHeader"/>
            <sdk:DataGridTextColumn
x:Name="quantityAvailableColumn" Binding="{Binding
QuantityAvailable}" Header="Quantity Available"
Width="SizeToHeader"/>
            <sdk:DataGridTextColumn
x:Name="subcategoryColumn" Binding="{Binding
Subcategory}" Header="Subcategory" Width="SizeToHeader"/>
        </sdk:DataGrid.Columns>
    </sdk:DataGrid>
</Grid>
</navigation:Page>

```