ListBox.ItemTemplate ItemContainerStyle

Obslehnuto z Framework.MultiSelectComboBox, pouzito v Norming. x:Class="MIR.Media.Norming.Dialogs.TranscriptionSelectionDialog.TranscriptionSelectionDialogView"

# ItemContainerStyle (MultiSelectComboBox)

Chci mit v listboxu checkbox a za nim vypsany nazev itemu

1. Udelam styl pro ListboxItem:

<Style x:Key="listboxitemstyle" TargetType="{x:Type ListBoxItem}">

<Setter Property="Template">

<Setter.Value>

<ControlTemplate TargetType="{x:Type ListBoxItem}">

<Border

x:Name="border"

BorderBrush="DodgerBlue"

BorderThickness="0,0,0,0.5"

SnapsToDevicePixels="true">

<Grid Margin="2,3,2,3">

<Grid.ColumnDefinitions>

<ColumnDefinition Width="Auto" />

<ColumnDefinition Width="\*" />

</Grid.ColumnDefinitions>

<CheckBox

x:Name="chckBox"

VerticalContentAlignment="Center"

Focusable="False"

IsChecked="{Binding Path=IsSelected, Mode=TwoWay, RelativeSource={RelativeSource TemplatedParent}}" />

<ContentPresenter

x:Name="cntnPresenter"

Grid.Column="1"

Margin="2,0,0,0"

VerticalAlignment="Center" />

</Grid>

</Border>

<ControlTemplate.Triggers>

<Trigger Property="IsMouseOver" Value="true">

<Setter TargetName="border" Property="Background" Value="DodgerBlue" />

<Setter Property="Foreground" Value="White" />

</Trigger>

<Trigger Property="IsFocused" Value="true">

<Setter TargetName="border" Property="Background" Value="DodgerBlue" />

<Setter Property="Foreground" Value="White" />

</Trigger>

</ControlTemplate.Triggers>

</ControlTemplate>

</Setter.Value>

</Setter>

<Setter Property="Height" Value="25" />

<Setter Property="VerticalContentAlignment" Value="Center" />

</Style>

1. Aby bylo mozne tento styl pouzit musim vytvorit jeste ItemContainerStyle a do nej dat styl itemu:

<Style x:Key="listboxstyle" TargetType="{x:Type ListBox}">

<Setter Property="ItemContainerStyle" Value="{StaticResource ResourceKey=listboxitemstyle}" />

</Style>

1. Ted muzu definovat listbox

<ListBox

DisplayMemberPath="{TemplateBinding DisplayMemberPath}"

ItemsSource="{TemplateBinding FilterItems}"

KeyboardNavigation.DirectionalNavigation="Contained"

SelectedValuePath="{TemplateBinding SelectedValuePath}"

SelectionMode="{Binding Path=SelectionMode, RelativeSource={RelativeSource FindAncestor, AncestorType={x:Type controls:MultiSelectComboBox}}}"

SnapsToDevicePixels="{TemplateBinding SnapsToDevicePixels}"

Style="{StaticResource ResourceKey=listboxstyle}" />

# ListBox.ItemTemplate

<https://msdn.microsoft.com/cs-cz/library/system.windows.controls.itemscontrol.itemtemplate(v=vs.110).aspx>

<ListBox Width="400" Margin="10"

ItemsSource="{Binding Source={StaticResource myTodoList}}">

<ListBox.ItemTemplate>

<DataTemplate>

<StackPanel>

<TextBlock Text="{Binding Path=TaskName}" />

<TextBlock Text="{Binding Path=Description}"/>

<TextBlock Text="{Binding Path=Priority}"/>

</StackPanel>

</DataTemplate>

</ListBox.ItemTemplate>

</ListBox>

Nebo:

<DataTemplate x:Key="myTaskTemplate">

<StackPanel>

<TextBlock Text="{Binding Path=TaskName}" />

<TextBlock Text="{Binding Path=Description}"/>

<TextBlock Text="{Binding Path=Priority}"/>

</StackPanel>

</DataTemplate>

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<ListBox Width="400" Margin="10"

ItemsSource="{Binding Source={StaticResource myTodoList}}"

ItemTemplate="{StaticResource myTaskTemplate}"/>