**ItemTemplateSelector – vyber z vice DataTemplate**

<ComboBox

Name="VariableComboBox"

Grid.Row="1"

Grid.Column="1"

MinWidth="300"

Margin="7"

ItemTemplateSelector="{StaticResource ComboBoxTemplateSelector}"

ItemsSource="{Binding Path=DataContext.VariableComboItems, RelativeSource={RelativeSource FindAncestor, AncestorType=UserControl}}"

SelectedItem="{Binding Path=SelectedVariable, Mode=OneWayToSource, UpdateSourceTrigger=PropertyChanged}"

Visibility="Visible"

Style="{StaticResource ComboStyle}"/>

Do resources window nebo usercontrolu dame :

<controls:ComboBoxTemplateSelector x:Key="ComboBoxTemplateSelector" />

Vytvorime si tridu ComboBoxTemplateSelector , je to podobne jako u IvalueConverteru. Tady rozhoduje jakou templatu definovanou v xamlu vybere na zaklade toho jestli je combo popup open .

namespace MIR.Media.Changing2.Gui.Controls

{

public class ComboBoxTemplateSelector : DataTemplateSelector

{

public override DataTemplate SelectTemplate(object item, DependencyObject container)

{

var elemnt = container as FrameworkElement;

// var type = item as ObjectiveType;

var comboBoxItem = container.GetVisualParent<ComboBoxItem>();

if (comboBoxItem == null)

{

return elemnt.FindResource("MySelectedItemTemplate") as DataTemplate;

}

return elemnt.FindResource("MyDropDownTemplate") as DataTemplate;

}

}

Definujeme templaty v resourcech:

<DataTemplate x:Key="MySelectedItemTemplate">

<TextBlock FontSize="14" Text="{Binding Name}" />

</DataTemplate>

<DataTemplate x:Key="MyDropDownTemplate">

<StackPanel Orientation="Horizontal">

<TextBlock FontSize="14" Text="{Binding Name}">

<TextBlock.FontWeight>

<MultiBinding Converter="{StaticResource NameToFontWeightConverter}">

<Binding Path="Name" />

<Binding RelativeSource="{RelativeSource AncestorType=UserControl}" />

</MultiBinding>

</TextBlock.FontWeight>

<TextBlock.Foreground>

<MultiBinding Converter="{StaticResource NameToForegroundConverter}">

<Binding Path="Name" />

<Binding RelativeSource="{RelativeSource AncestorType=UserControl}" />

</MultiBinding>

</TextBlock.Foreground>

</TextBlock>

</StackPanel>

</DataTemplate>

V miste pouziti definujeme Selector:

<ComboBox

Name="VariableComboBox"

Grid.Row="1"

Grid.Column="1"

MinWidth="300"

Margin="7"

ItemTemplateSelector="{StaticResource ComboBoxTemplateSelector}"

ItemsSource="{Binding Path=DataContext.VariableComboItems, RelativeSource={RelativeSource FindAncestor, AncestorType=UserControl}}"

SelectedItem="{Binding Path=SelectedVariable, Mode=OneWayToSource, UpdateSourceTrigger=PropertyChanged}"

Visibility="Visible"

Style="{StaticResource ComboStyle}"/>