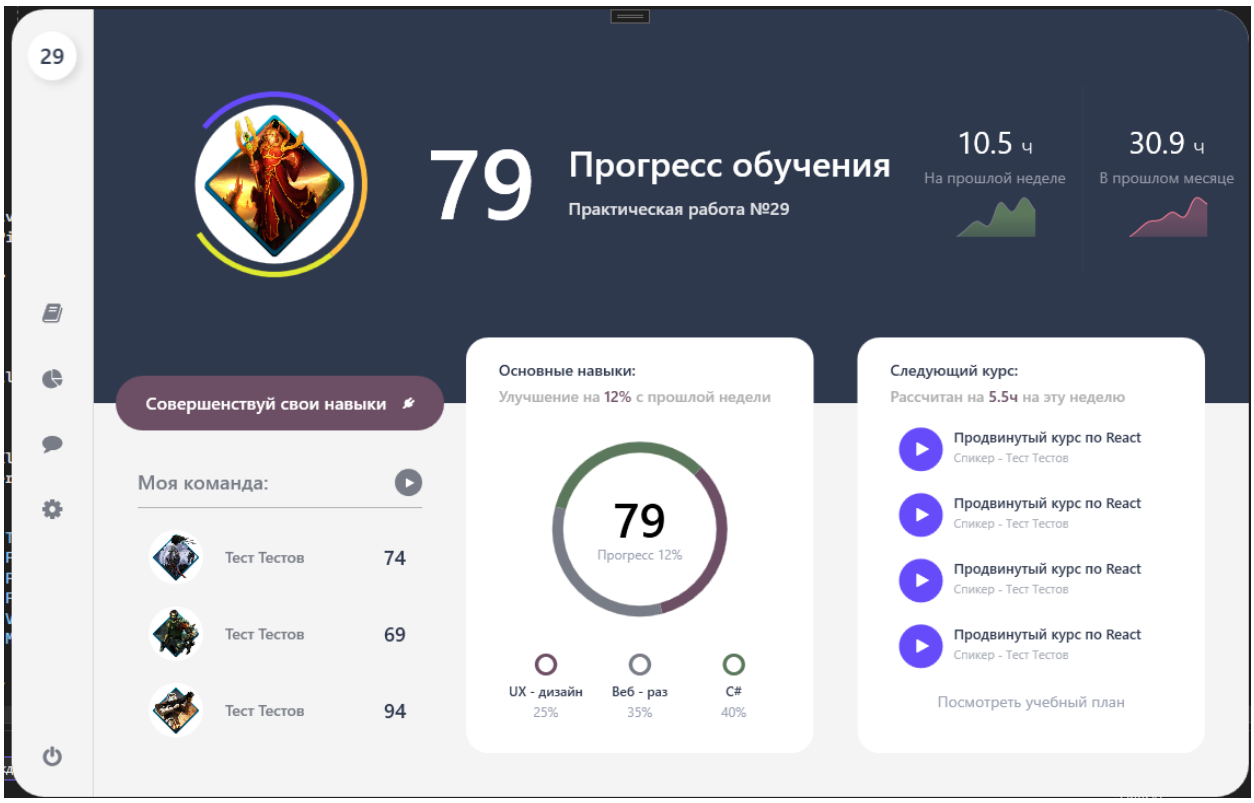
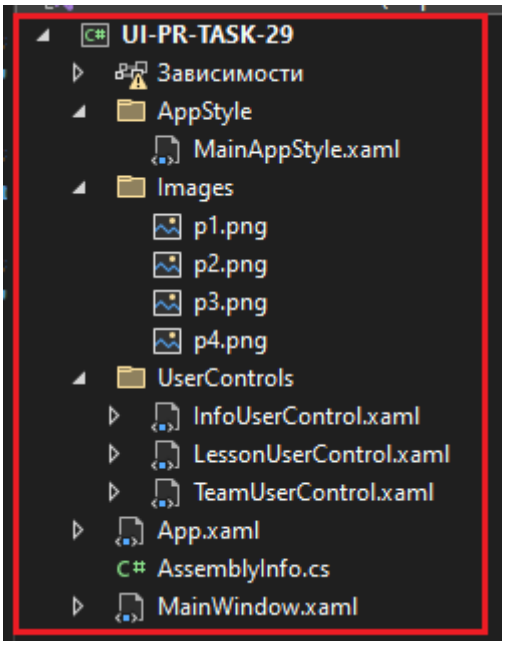
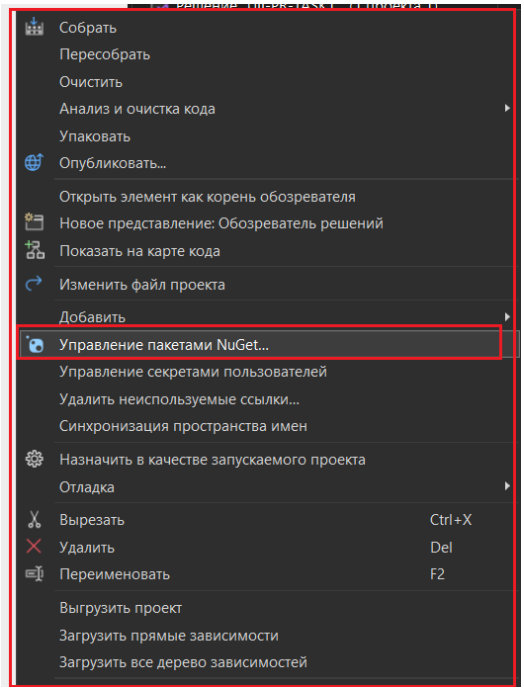
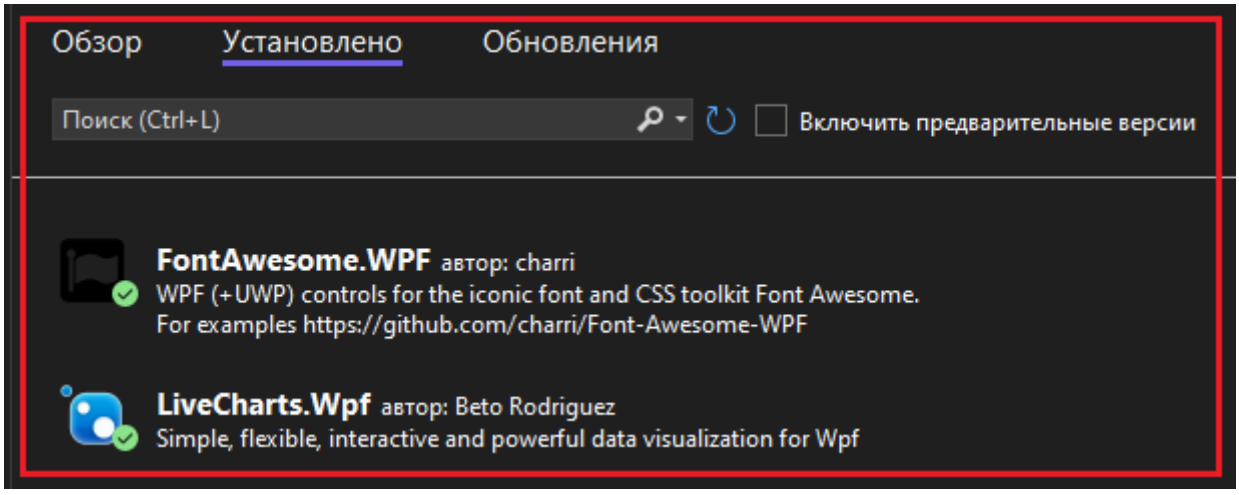
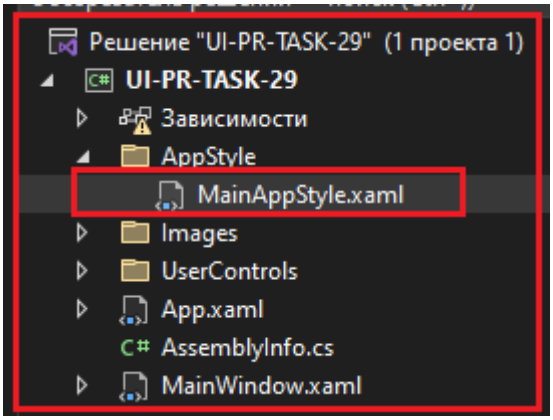

29
79
Прогресс обучения
Практическая работа №29
10.5 ч
На прошлой неделе
30.9 ч
В прошлом месяце
Совершенствуй свои навыки
Моя команда:
Тест Тестов 74
Тест Тестов 69
Тест Тестов 94
Основные навыки:
Улучшение на 12% с прошлой недели
79
Прогресс 12%
UX - дизайн 25%
Веб - раз 35%
C# 40%
Следующий курс:
Рассчитан на 5.5ч на эту неделю
Продвинутый курс по React
Спикер - Тест Тестов
Продвинутый курс по React
Спикер - Тест Тестов
Продвинутый курс по React
Спикер - Тест Тестов
Продвинутый курс по React
Спикер - Тест Тестов
Посмотреть учебный план


UI-PR-TASK-29
Зависимости
AppStyle
MainAppStyle.xaml
Images
p1.png
p2.png
p3.png
p4.png
UserControls
InfoUserControl.xaml
LessonUserControl.xaml
TeamUserControl.xaml
App.xaml
AssemblyInfo.cs
MainWindow.xaml


Собрать
Пересобрать
Очистить
Анализ и очистка кода
Упаковать
Опубликовать...
Открыть элемент как корень обозревателя
Новое представление: Обозреватель решений
Показать на карте кода
Изменить файл проекта
Добавить
Управление пакетами NuGet...
Управление секретами пользователей
Удалить неиспользуемые ссылки...
Синхронизация пространства имен
Назначить в качестве запускаемого проекта
Отладка
Вырезать Ctrl+X
Удалить Del
Переименовать F2
Выгрузить проект
Загрузить прямые зависимости
Загрузить все дерево зависимостей

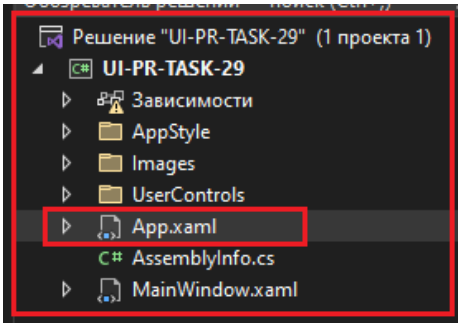

Обзор
Установлено
Обновления
Поиск (Ctrl+L)
Включить предварительные версии
FontAwesome.WPF автор: charri
WPF (+UWP) controls for the iconic font and CSS toolkit Font Awesome.
For examples https://github.com/charri/Font-Awesome-WPF
LiveCharts.Wpf автор: Beto Rodriguez
Simple, flexible, interactive and powerful data visualization for Wpf


Решение "UI-PR-TASK-29" (1 проекта 1)
UI-PR-TASK-29
Зависимости
AppStyle
MainAppStyle.xaml
Images
UserControls
App.xaml
AssemblyInfo.cs
MainWindow.xaml

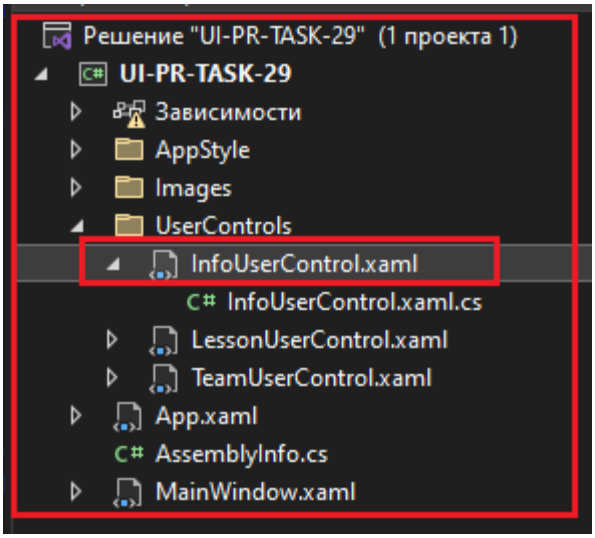
```xaml
<ResourceDictionary xmlns="http://schemas.microsoft.com/winfx/2006/xaml/presentation"
                    xmlns:x="http://schemas.microsoft.com/winfx/2006/xaml"
                    xmlns:fa="http://schemas.fontawesome.io/icons/">
    <Style TargetType="Button" x:Key="menuButton">
        <Setter Property="Background" Value="Transparent" />
        <Setter Property="Foreground" Value="#787C86" />
        <Setter Property="Cursor" Value="Hand" />
        <Setter Property="Width" Value="45" />
        <Setter Property="Height" Value="45" />
        <Setter Property="Margin" Value="0 15 0 0" />
        <Setter Property="Template">
            <Setter.Value>
                <ControlTemplate TargetType="Button">
                    <Border Background="{TemplateBinding Background}" CornerRadius="50">
                        <ContentPresenter VerticalAlignment="Center" HorizontalAlignment="Center"/>
                    </Border>
                </ControlTemplate>
            </Setter.Value>
        </Setter>

        <Style.Triggers>
            <Trigger Property="IsMouseOver" Value="True">
                <Setter Property="Background" Value="#787C86" />
                <Setter Property="Foreground" Value="#FFFFFF" />
            </Trigger>
        </Style.Triggers>
    </Style>

    <Style TargetType="Button" x:Key="manuButtonTop" BasedOn="{StaticResource menuButton}">
        <Setter Property="Background" Value="#FFFFFF" />
        <Setter Property="VerticalAlignment" Value="Top" />
        <Setter Property="Width" Value="45" />
        <Setter Property="Height" Value="45" />
        <Setter Property="Margin" Value="0 20 0 0" />
    </Style>

    <Style TargetType="fa:ImageAwesome" x:Key="manuButtonIcon">
        <Setter Property="Width" Value="18" />
        <Setter Property="Height" Value="18" />
        <Setter Property="Foreground" Value="{Binding Path=Foreground,
                        RelativeSource={RelativeSource FindAncestor,
                        AncestorType={x:Type Button}}}" />
    </Style>
```

```xaml
<Style TargetType="TextBlock" x:Key="infoTitle">
    <Setter Property="Foreground" Value="#FFFFFF" />
    <Setter Property="FontSize" Value="28" />
    <Setter Property="TextAlignment" Value="Center" />
</Style>

<Style TargetType="TextBlock" x:Key="infoText">
    <Setter Property="Foreground" Value="#979ca7" />
    <Setter Property="FontSize" Value="14" />
    <Setter Property="TextAlignment" Value="Center" />
    <Setter Property="Margin" Value="0 5 0 5" />
</Style>

<Style TargetType="Button" x:Key="pinkButton">
    <Setter Property="Background" Value="#6D4F65" />
    <Setter Property="Foreground" Value="#FFFFFF" />
    <Setter Property="Cursor" Value="Hand" />
    <Setter Property="Width" Value="300" />
    <Setter Property="Height" Value="50" />
    <Setter Property="Margin" Value="0 -25 0 0" />
    <Setter Property="FontSize" Value="16" />
    <Setter Property="FontWeight" Value="SemiBold" />
    <Setter Property="VerticalAlignment" Value="Top" />
    <Setter Property="Grid.Row" Value="1" />
    <Setter Property="Template">
        <Setter.Value>
            <ControlTemplate TargetType="Button">
                <Border Background="{TemplateBinding Background}" CornerRadius="25">
                    <ContentPresenter VerticalAlignment="Center" HorizontalAlignment="Center"/>
                </Border>
            </ControlTemplate>
        </Setter.Value>
    </Setter>

    <Style.Triggers>
        <Trigger Property="IsMouseOver" Value="True">
            <Setter Property="Background" Value="#484257" />
        </Trigger>
    </Style.Triggers>
</Style>
```

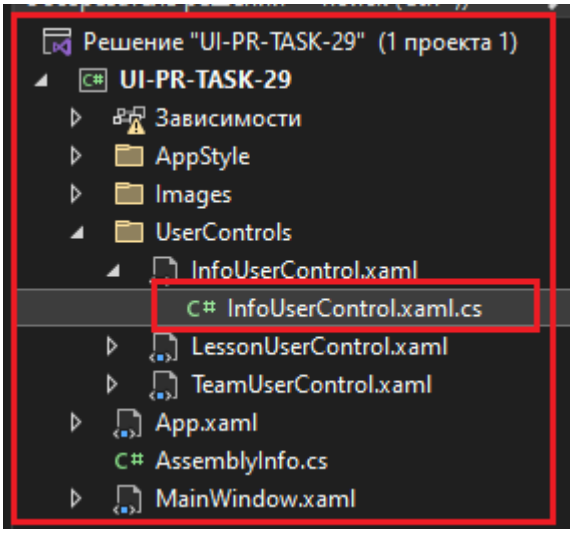
```xaml
<Style TargetType="TextBlock" x:Key="title">
    <Setter Property="Foreground" Value="#2F394E" />
    <Setter Property="FontSize" Value="14" />
    <Setter Property="FontWeight" Value="SemiBold" />
</Style>

<Style TargetType="TextBlock" x:Key="description">
    <Setter Property="Foreground" Value="#B1B1B1" />
    <Setter Property="FontSize" Value="14" />
    <Setter Property="FontWeight" Value="SemiBold" />
    <Setter Property="Margin" Value="0 5 0 0" />
</Style>

<Style TargetType="Button" x:Key="whiteButton">
    <Setter Property="Background" Value="Transparent" />
    <Setter Property="Foreground" Value="#9CA2B3" />
    <Setter Property="Cursor" Value="Hand" />
    <Setter Property="Height" Value="40" />
    <Setter Property="FontSize" Value="14" />
    <Setter Property="FocusVisualStyle" Value="{x:Null}" />
    <Setter Property="Template">
        <Setter.Value>
            <ControlTemplate TargetType="Button">
                <Border Background="{TemplateBinding Background}" CornerRadius="3">
                    <ContentPresenter VerticalAlignment="Center" HorizontalAlignment="Center"/>
                </Border>
            </ControlTemplate>
        </Setter.Value>
    </Setter>

    <Style.Triggers>
        <Trigger Property="IsMouseOver" Value="True">
            <Setter Property="Background" Value="#DFDFDF" />
            <Setter Property="Foreground" Value="#666666" />
        </Trigger>
    </Style.Triggers>
</Style>
```



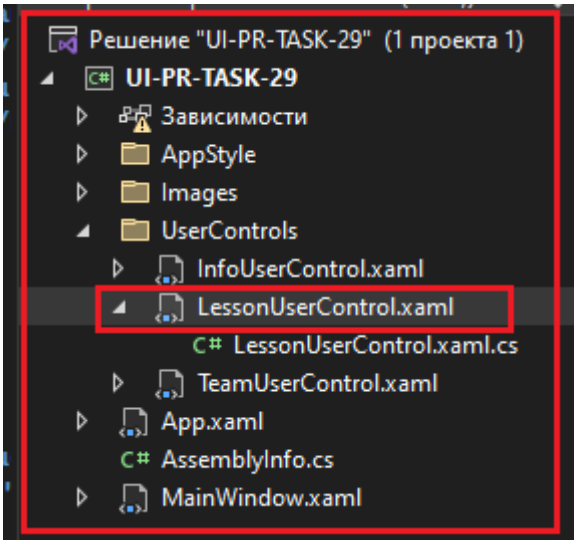

```xaml
<Application x:Class="UI_PR_TASK_29.App"
             xmlns="http://schemas.microsoft.com/winfx/2006/xaml/presentation"
             xmlns:x="http://schemas.microsoft.com/winfx/2006/xaml"
             xmlns:local="clr-namespace:UI_PR_TASK_29"
             StartupUri="MainWindow.xaml">
    <Application.Resources>
        <ResourceDictionary>
            <ResourceDictionary.MergedDictionaries>
                <ResourceDictionary Source="AppStyle/MainAppStyle.xaml"/>
            </ResourceDictionary.MergedDictionaries>
        </ResourceDictionary>
    </Application.Resources>
</Application>
```



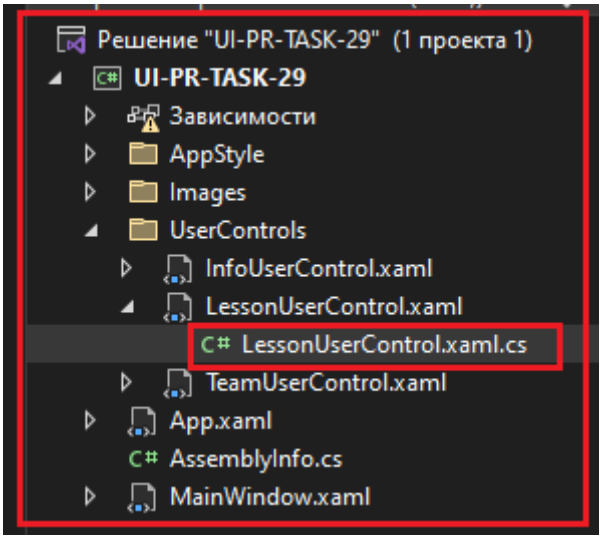

```
<UserControl x:Class="UI_PR_TASK_29.UserControls.InfoUserControl"
             xmlns="http://schemas.microsoft.com/winfx/2006/xaml/presentation"
             xmlns:x="http://schemas.microsoft.com/winfx/2006/xaml"
             xmlns:mc="http://schemas.openxmlformats.org/markup-compatibility/2006"
             xmlns:d="http://schemas.microsoft.com/expression/blend/2008"
             xmlns:fa="http://schemas.fontawesome.io/icons/"
             mc:Ignorable="d"
             x:Name="infoUC">
    <StackPanel>
        <fa:ImageAwesome Icon="CircleOutline"
                         Width="20"
                         Height="20"
                         Margin="0 0 0 7"
                         Foreground="{Binding Path=Color, ElementName=infoUC}"/>
        <TextBlock Text="{Binding Path=Title, ElementName=infoUC}"
                   Foreground="#303A4F"
                   HorizontalAlignment="Center"
                   FontWeight="SemiBold"/>
        <TextBlock Text="{Binding Path=Description, ElementName=infoUC}"
                   Foreground="#9CA2B3"
                   HorizontalAlignment="Center"
                   Margin="0 3 0 0"/>
    </StackPanel>
</UserControl>
```



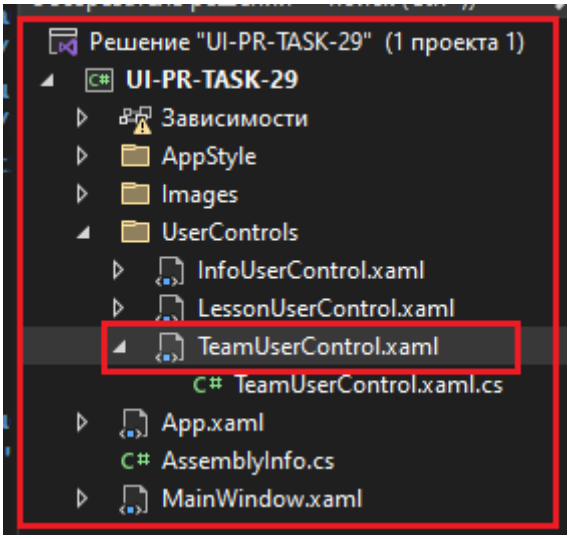
```
Ссылок: 7
public partial class InfoUserControl : UserControl
{
    Ссылок: 0
    public InfoUserControl()
    {
        InitializeComponent();
    }

    Ссылок: 0
    public string Title
    {
        get => (string)GetValue(TitleProperty);
        set => SetValue(TitleProperty, value);
    }
    public static readonly DependencyProperty TitleProperty = DependencyProperty.Register("Title", typeof(string), typeof(InfoUserControl));

    Ссылок: 0
    public string Description
    {
        get => (string)GetValue(DescriptionProperty);
        set => SetValue(DescriptionProperty, value);
    }
    public static readonly DependencyProperty DescriptionProperty = DependencyProperty.Register("Description", typeof(string), typeof(InfoUserControl));

    Ссылок: 0
    public Brush Color
    {
        get => (Brush)GetValue(ColorProperty);
        set => SetValue(ColorProperty, value);
    }
    public static readonly DependencyProperty ColorProperty = DependencyProperty.Register("Color", typeof(Brush), typeof(InfoUserControl));
}
```



```xaml
<UserControl x:Class="UI_PR_TASK_29.UserControls.LessonUserControl"
             xmlns="http://schemas.microsoft.com/winfx/2006/xaml/presentation"
             xmlns:x="http://schemas.microsoft.com/winfx/2006/xaml"
             xmlns:mc="http://schemas.openxmlformats.org/markup-compatibility/2006"
             xmlns:d="http://schemas.microsoft.com/expression/blend/2008"
             xmlns:fa="http://schemas.fontawesome.io/icons/"
             mc:Ignorable="d"
             x:Name="lessonUC">
    <Border Padding=" 0 10"
            CornerRadius="5">
        <Border.Style>
            <Style TargetType="Border">
                <Style.Triggers>
                    <Trigger Property="IsMouseOver" Value="True">
                        <Setter Property="Background" Value="#EFEFEF" />
                    </Trigger>
                </Style.Triggers>
            </Style>
        </Border.Style>

        <StackPanel Orientation="Horizontal">
            <Border Background="{Binding Path=Color, ElementName=lessonUC}"
                    CornerRadius="50"
                    Width="40"
                    Height="40"
                    Margin="8 0 0 0">
                <fa:ImageAwesome Icon="Play"
                                 Width="12"
                                 Height="12"
                                 Margin="3 0 0 0"
                                 Foreground="#FFFFFF"/>
            </Border>

            <StackPanel Margin="10 0 0 0">
                <TextBlock Text="{Binding Path=Title, ElementName=lessonUC}"
                           Foreground="#303A4F"
                           FontWeight="SemiBold"
                           FontSize="13"/>
                <TextBlock Text="{Binding Path=Description, ElementName=lessonUC}"
                           Foreground="#ACB0B8"
                           FontSize="11"
                           Margin="0 3 0 0"/>
            </StackPanel>
        </StackPanel>
    </Border>
</UserControl>
```

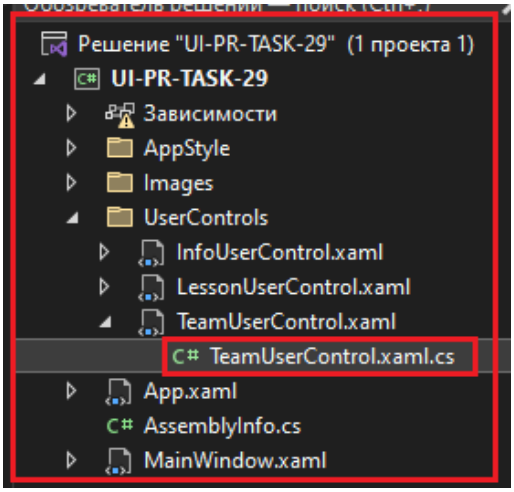


```
Ссылок: 7
public partial class LessonUserControl : UserControl
{
    Ссылок: 0
    public LessonUserControl()
    {
        InitializeComponent();
    }

    Ссылок: 0
    public string Title
    {
        get => (string)GetValue(TitleProperty);
        set => SetValue(TitleProperty, value);
    }
    public static readonly DependencyProperty TitleProperty = DependencyProperty.Register("Title", typeof(string), typeof(LessonUserControl));

    Ссылок: 0
    public string Description
    {
        get => (string)GetValue(DescriptionProperty);
        set => SetValue(DescriptionProperty, value);
    }
    public static readonly DependencyProperty DescriptionProperty = DependencyProperty.Register("Description", typeof(string), typeof(LessonUserControl));

    Ссылок: 0
    public Brush Color
    {
        get => (Brush)GetValue(ColorProperty);
        set => SetValue(ColorProperty, value);
    }
    public static readonly DependencyProperty ColorProperty = DependencyProperty.Register("Color", typeof(Brush), typeof(LessonUserControl));
}
```

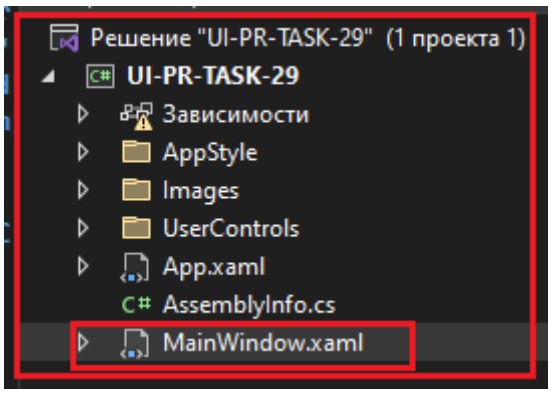



```
<UserControl x:Class="UI_PR_TASK_29.UserControls.TeamUserControl"
             xmlns="http://schemas.microsoft.com/winfx/2006/xaml/presentation"
             xmlns:x="http://schemas.microsoft.com/winfx/2006/xaml"
             xmlns:mc="http://schemas.openxmlformats.org/markup-compatibility/2006"
             xmlns:d="http://schemas.microsoft.com/expression/blend/2008"
             xmlns:local="clr-namespace:UI_PR_TASK_29.UserControls"
             mc:Ignorable="d"
             x:Name="teamUC">
    <Border CornerRadius="5">
        <Border.Style>
            <Style TargetType="Border">
                <Style.Triggers>
                    <Trigger Property="IsMouseOver" Value="True">
                        <Setter Property="Background" Value="#DFDFDF" />
                    </Trigger>
                </Style.Triggers>
            </Style>
        </Border.Style>

        <Grid Margin="0 10">
            <Grid.ColumnDefinitions>
                <ColumnDefinition Width="Auto"/>
                <ColumnDefinition Width="165"/>
                <ColumnDefinition Width="*"/>
            </Grid.ColumnDefinitions>
```

```xaml
            <Border Background="#FFFFFF"
                    CornerRadius="50"
                    Width="50"
                    Height="50"
                    Margin="10 0 0 0"
                    Padding="3">
                <Ellipse>
                    <Ellipse.Fill>
                        <ImageBrush ImageSource="{Binding Path=Source, ElementName=teamUC}"/>
                    </Ellipse.Fill>
                </Ellipse>
            </Border>

            <TextBlock Text="{Binding Path=Title, ElementName=teamUC}"
                       Grid.Column="1"
                       Foreground="#787C86"
                       VerticalAlignment="Center"
                       FontSize="14"
                       FontWeight="SemiBold"
                       Margin="20 0 0 0"/>

            <TextBlock Text="{Binding Path=Num, ElementName=teamUC}"
                       Grid.Column="2"
                       Foreground="#2F394E"
                       VerticalAlignment="Center"
                       FontSize="18"
                       FontWeight="SemiBold"
                       Margin="0 0 10 0"/>
        </Grid>
    </Border>
```




```xaml
Ссылок: 7
public partial class TeamUserControl : UserControl
{
    Ссылок: 0
    public TeamUserControl()
    {
        InitializeComponent();
    }
    Ссылок: 0
    public string Title
    {
        get => (string)GetValue(TitleProperty);
        set => SetValue(TitleProperty,value);
    }
    public static readonly DependencyProperty TitleProperty = DependencyProperty.Register("Title",typeof(string), typeof(TeamUserControl));

    Ссылок: 0
    public string Num
    {
        get => (string)GetValue(NumProperty);
        set => SetValue(NumProperty, value);
    }
    public static readonly DependencyProperty NumProperty = DependencyProperty.Register("Num", typeof(string), typeof(TeamUserControl));

    Ссылок: 0
    public ImageSource Source
    {
        get => (ImageSource)GetValue(SourceProperty);
        set => SetValue(SourceProperty, value);
    }
    public static readonly DependencyProperty SourceProperty = DependencyProperty.Register("Source", typeof(ImageSource), typeof(TeamUserControl));
}
```




```
<Window x:Class="UI_PR_TASK_29.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:UI_PR_TASK_29"
        xmlns:fa="http://schemas.fontawesome.io/icons/"
        xmlns:lvc="clr-namespace:LiveCharts.Wpf;assembly=LiveCharts.Wpf"
        xmlns:uc="clr-namespace:UI_PR_TASK_29.UserControls"
        mc:Ignorable="d"
        Height="720"
        Width="1130"
        ResizeMode="NoResize"
        WindowStyle="None"
        WindowStartupLocation="CenterScreen"
        Background="Transparent"
        AllowsTransparency="True">

    <Grid>
        <Grid.ColumnDefinitions>
            <ColumnDefinition Width="75"/>
            <ColumnDefinition Width="*"/>
        </Grid.ColumnDefinitions>

        <Border Background="#F4F4F4"
                CornerRadius="30 0 0 30"
                BorderThickness="0 0 1 0"
                BorderBrush="#D9D9D9">
            <Grid>
                <Button Style="{StaticResource manuButtonTop}">
                    <Button.Effect>
                        <DropShadowEffect BlurRadius="10"
                                          ShadowDepth="5"
                                          Opacity="0.1"/>
                    </Button.Effect>
                    <TextBlock Text="29"
                               FontSize="20"
                               FontWeight="SemiBold"
                               Margin="0 0 0 2"
                               Foreground="#2F394E"/>
                </Button>
```

```
            <StackPanel VerticalAlignment="Center">
                <Button Style="{StaticResource menuButton}">
                    <fa:ImageAwesome Icon="Book"
                                     Style="{StaticResource manuButtonIcon}"/>
                </Button>

                <Button Style="{StaticResource menuButton}">
                    <fa:ImageAwesome Icon="PieChart"
                                     Style="{StaticResource manuButtonIcon}"/>
                </Button>

                <Button Style="{StaticResource menuButton}">
                    <fa:ImageAwesome Icon="Comment"
                                     Style="{StaticResource manuButtonIcon}"/>
                </Button>

                <Button Style="{StaticResource menuButton}">
                    <fa:ImageAwesome Icon="Cog"
                                     Style="{StaticResource manuButtonIcon}"/>
                </Button>
            </StackPanel>

            <Button Style="{StaticResource menuButton}"
                    VerticalAlignment="Bottom"
                    Margin="0 0 0 15">
                <fa:ImageAwesome Icon="PowerOff"
                                 Style="{StaticResource manuButtonIcon}"/>
            </Button>
        </Grid>
    </Border>

    <Border Grid.Column="1"
            Background="#F4F4F4"
            CornerRadius="0 30 30 0"
            MouseDown="Border_MouseDown">
        <Grid>
            <Grid.RowDefinitions>
                <RowDefinition Height="*"/>
                <RowDefinition Height="*"/>
            </Grid.RowDefinitions>

            <Border Background="#2F394E"
                    CornerRadius="0 30 0 0"/>
```

```
<StackPanel Orientation="Horizontal"
            VerticalAlignment="Center"
            Margin="75 0 0 40">
    <Grid VerticalAlignment="Center"
          Width="180"
          Height="180">
        <lvc:PieChart LegendLocation="None"
                      InnerRadius="80"
                      Hoverable="False"
                      Height="180"
                      DataTooltip="{x:Null}">
            <lvc:PieChart.Series>
                <lvc:PieSeries Values="2"
                               StrokeThickness="0"
                               Fill="#FFBE41"/>
                <lvc:PieSeries Values="2"
                               StrokeThickness="0"
                               Fill="#DFE931"/>
                <lvc:PieSeries Values="1.5"
                               StrokeThickness="0"
                               Fill="Transparent"/>
                <lvc:PieSeries Values="2"
                               StrokeThickness="0"
                               Fill="#664BFB"/>
            </lvc:PieChart.Series>
        </lvc:PieChart>

        <Border CornerRadius="100"
                Background="#FFFFFF"
                Width="145"
                Height="145"
                Padding="5">
            <Ellipse>
                <Ellipse.Fill>
                    <ImageBrush ImageSource="/Images/p4.png"/>
                </Ellipse.Fill>
            </Ellipse>
        </Border>
    </Grid>
```

```
<TextBlock Text="79"
           Foreground="#FFFFFF"
           FontSize="90"
           FontWeight="SemiBold"
           VerticalAlignment="Center"
           Margin="50 0 30 10"/>

<StackPanel VerticalAlignment="Center"
            Margin="0 0 0 10">
    <TextBlock TextWrapping="Wrap"
               Foreground="#FFFFFF"
               FontSize="32"
               FontWeight="SemiBold"
               Text="Прогресс обучения"/>
    <TextBlock TextWrapping="Wrap"
               Foreground="#E4E5E8"
               FontSize="16"
               Margin="0 10 0 0"
               FontWeight="SemiBold"
               Text="Практическая работа №29"/>
</StackPanel>

<StackPanel Margin="30 0 0 10"
            VerticalAlignment="Center">
    <TextBlock Style="{StaticResource infoTitle}">
        <Run>10.5</Run>
        <Run FontWeight="Light"
             FontSize="20">ч</Run>
    </TextBlock>
    <TextBlock Text="На прошлой неделе"
               Style="{StaticResource infoText}"/>

    <Grid Width="80"
          Height="40"
          Margin="0 0 5 0">
        <lvc:CartesianChart>
            <lvc:CartesianChart.AxisX>
                <lvc:Axis ShowLabels="False">
                    <lvc:Axis.Separator>
                        <lvc:Separator
                            StrokeThickness="0"/>
                    </lvc:Axis.Separator>
                </lvc:Axis>
            </lvc:CartesianChart.AxisX>
```

```
                <lvc:CartesianChart.AxisY>
                    <lvc:Axis ShowLabels="False"
                              MinValue="-8"
                              MaxValue="50">
                        <lvc:Axis.Separator>
                            <lvc:Separator
                                StrokeThickness="0"/>
                        </lvc:Axis.Separator>
                    </lvc:Axis>
                </lvc:CartesianChart.AxisY>

                <lvc:CartesianChart.Series>
                    <lvc:LineSeries StrokeThickness="1"
                                    Stroke="#787C86"
                                    PointGeometrySize="0"
                                    Values="0,10,20,15,40,30,45,30">
                        <lvc:LineSeries.Fill>
                            <LinearGradientBrush StartPoint="0.5,0"
                                                 EndPoint="0.5,1">
                                <GradientStop Color="#5C785C" Offset="0.4"/>
                                <GradientStop Color="#405051" Offset="1.2"/>
                            </LinearGradientBrush>
                        </lvc:LineSeries.Fill>
                    </lvc:LineSeries>
                </lvc:CartesianChart.Series>
            </lvc:CartesianChart>
        </Grid>
    </StackPanel>

    <StackPanel Orientation="Horizontal"
                Margin="15 0 15 10">
        <Rectangle VerticalAlignment="Stretch"
                   Width="0.8"
                   Stroke="#414C61"/>
    </StackPanel>

    <StackPanel Margin="0 0 0 10"
                VerticalAlignment="Center">
        <TextBlock Style="{StaticResource infoTitle}">
            <Run>30.9</Run>
            <Run FontWeight="Light"
                 FontSize="20">ч</Run>
        </TextBlock>
        <TextBlock Text="В прошлом месяце"
                   Style="{StaticResource infoText}"/>
```

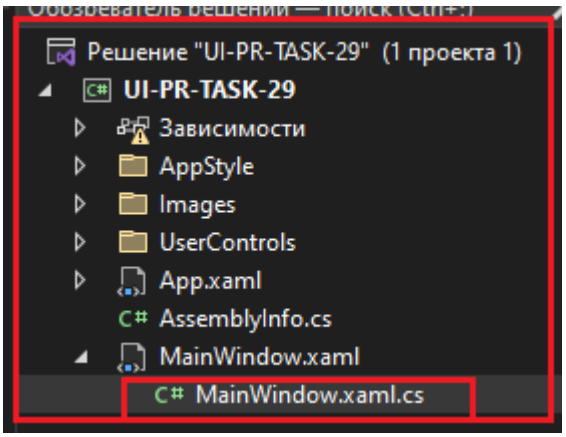
```
            <Grid Width="80"
                  Height="40"
                  Margin="0 0 5 0">
                <lvc:CartesianChart>
                    <lvc:CartesianChart.AxisX>
                        <lvc:Axis ShowLabels="False">
                            <lvc:Axis.Separator>
                                <lvc:Separator
                                    StrokeThickness="0"/>
                            </lvc:Axis.Separator>
                        </lvc:Axis>
                    </lvc:CartesianChart.AxisX>

                    <lvc:CartesianChart.AxisY>
                        <lvc:Axis ShowLabels="False"
                                  MinValue="-7"
                                  MaxValue="50">
                            <lvc:Axis.Separator>
                                <lvc:Separator
                                    StrokeThickness="0"/>
                            </lvc:Axis.Separator>
                        </lvc:Axis>
                    </lvc:CartesianChart.AxisY>

                    <lvc:CartesianChart.Series>
                        <lvc:LineSeries StrokeThickness="1"
                                        Stroke="#FF829A"
                                        PointGeometrySize="0"
                                        Values="0,10,20,22,30,25,45,38">
                            <lvc:LineSeries.Fill>
                                <LinearGradientBrush StartPoint="0.5,0"
                                                     EndPoint="0.5,1">
                                    <GradientStop Color="#6D4F65" Offset="0.4"/>
                                    <GradientStop Color="#484257" Offset="1.2"/>
                                </LinearGradientBrush>
                            </lvc:LineSeries.Fill>
                        </lvc:LineSeries>
                    </lvc:CartesianChart.Series>
                </lvc:CartesianChart>
            </Grid>
        </StackPanel>
    </StackPanel>
```

```
<Grid Grid.Row="1"
      Margin="20 0">
    <Grid.ColumnDefinitions>
        <ColumnDefinition Width="Auto"/>
        <ColumnDefinition Width="*"/>
        <ColumnDefinition Width="*"/>
    </Grid.ColumnDefinitions>

    <Button Style="{StaticResource pinkButton}">
        <StackPanel Orientation="Horizontal">
            <TextBlock Text="Совершенствуй свои навыки"
                       Margin="0 0 15 1"/>
            <fa:ImageAwesome Icon="Plug"
                             Width="10"
                             Foreground="#FFFFFF"/>
        </StackPanel>
    </Button>

    <StackPanel Margin="20 60 20 40">
        <Grid>
            <TextBlock Text="Моя команда: "
                   Foreground="#787C86"
                   FontSize="18"
                   FontWeight="SemiBold"/>

            <Border Background="#787C86"
                    CornerRadius="50"
                    Width="25"
                    Height="25"
                    HorizontalAlignment="Right">
                <fa:ImageAwesome Icon="Play"
                                 Foreground="White"
                                 Width="7"
                                 Margin="2 0 0 0"/>
            </Border>
        </Grid>

        <Separator Foreground="#787C86"
                   Height="0.7"
                   Margin="0 10 0 10"/>
        <uc:TeamUserControl Title="Тест Тестов"
                            Num="74"
                            Source="/Images/p1.png"/>
        <uc:TeamUserControl Title="Тест Тестов"
                            Num="69"
                            Source="/Images/p2.png"/>
        <uc:TeamUserControl Title="Тест Тестов"
                            Num="94"
                            Source="/Images/p3.png"/>
    </StackPanel>
```

```
<Border Background="#FFFFFF"
        Grid.Row="1"
        Grid.Column="1"
        Padding="30 20 30 20"
        CornerRadius="20"
        Margin="20 -60 20 40">
    <StackPanel>
        <TextBlock Text="Основные навыки:"
                   Style="{StaticResource title}"/>
        <TextBlock Style="{StaticResource description}">
            <Run>Улучшение на </Run>
            <Run Foreground="#6D4F65">12%</Run>
            <Run>с прошлой недели</Run>
        </TextBlock>

        <Grid Margin="0 38">
            <lvc:PieChart LegendLocation="None"
                          InnerRadius="80"
                          Hoverable="False"
                          Height="150"
                          DataTooltip="{x:Null}">
                <lvc:PieChart.Series>
                    <lvc:PieSeries Values="1"
                                   StrokeThickness="0"
                                   Fill="#6D4F65"/>
                    <lvc:PieSeries Values="1"
                                   StrokeThickness="0"
                                   Fill="#787C86"/>
                    <lvc:PieSeries Values="1"
                                   StrokeThickness="0"
                                   Fill="#5C785C"/>
                </lvc:PieChart.Series>
            </lvc:PieChart>

            <TextBlock Text="79"
                       FontSize="44"
                       FontWeight="SemiBold"
                       TextAlignment="Center"
                       VerticalAlignment="Center"
                       Margin="0 0 0 20"/>
            <TextBlock Text="Прогресс 12%"
                       Foreground="#9CA2B3"
                       TextAlignment="Center"
                       VerticalAlignment="Center"
                       Margin="0 45 0 0"/>
        </Grid>
```

```
            <Grid>
                <Grid.ColumnDefinitions>
                    <ColumnDefinition Width="*"/>
                    <ColumnDefinition Width="*"/>
                    <ColumnDefinition Width="*"/>
                </Grid.ColumnDefinitions>

                <uc:InfoUserControl Grid.Column="0"
                                    Color="#6D4F65"
                                    Title="UX - дизайн"
                                    Description="25%"/>
                <uc:InfoUserControl Grid.Column="1"
                                    Color="#787C86"
                                    Title="Веб - раз"
                                    Description="35%"/>
                <uc:InfoUserControl Grid.Column="2"
                                    Color="#5C785C"
                                    Title="C#"
                                    Description="40%"/>
            </Grid>
        </StackPanel>
    </Border>

    <Border Background="#FFFFFF"
            Grid.Row="1"
            Grid.Column="2"
            Padding="30 20 30 20"
            CornerRadius="20"
            Margin="20 -60 20 40">
        <StackPanel>
            <TextBlock Text="Следующий курс:"
                       Style="{StaticResource title}"/>
            <TextBlock Style="{StaticResource description}">
                <Run>Рассчитан на </Run>
                <Run Foreground="#6D4F65">5.5ч</Run>
                <Run>на эту неделю</Run>
            </TextBlock>
```

```
                <uc:LessonUserControl Color="#664BFB"
                                      Title="Продвинутый курс по React"
                                      Description="Спикер - Тест Тестов"
                                      Margin="0 10 0 0"/>
                <uc:LessonUserControl Color="#664BFB"
                                      Title="Продвинутый курс по React"
                                      Description="Спикер - Тест Тестов"/>
                <uc:LessonUserControl Color="#664BFB"
                                      Title="Продвинутый курс по React"
                                      Description="Спикер - Тест Тестов"/>
                <uc:LessonUserControl Color="#664BFB"
                                      Title="Продвинутый курс по React"
                                      Description="Спикер - Тест Тестов"/>

                <Button Content="Посмотреть учебный план"
                        Style="{StaticResource whiteButton}"/>
            </StackPanel>
        </Border>
    </Grid>
</Grid>
</Border>
```




```
using System.Windows;
using System.Windows.Input;

namespace UI_PR_TASK_29
{
    Ссылок: 2
    public partial class MainWindow : Window
    {
        Ссылок: 0
        public MainWindow()
        {
            InitializeComponent();
        }

        Ссылок: 1
        private void Border_MouseDown(object sender, MouseButtonEventArgs e)
        {
            if (e.ChangedButton == MouseButton.Left)
            {
                DragMove();
            }
        }
    }
}
```