Министерство образования и молодежной политики Свердловской области

ГАПОУ СО «Екатеринбургский колледж транспортного строительства»

Отчет по ТРПО. Лабораторная работа   
**Классы Path и Geometry**

Выполнили: Максимов К. Э.

Группа: ПР-31

Преподаватель: Бушуева Е. В.

2024

<Window x:Class="Lab\_12\_WPF.MainWindow"

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        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:Lab\_12\_WPF"

        mc:Ignorable="d"

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                <TransformGroup>

                    <ScaleTransform x:Name="scale\_1" ></ScaleTransform>

                </TransformGroup>

            </Viewbox.RenderTransform>

            <Viewbox.Triggers>

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                        <Storyboard>

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                            <ColorAnimation Storyboard.TargetName="tonel1" Storyboard.TargetProperty="Fill.Color" To="Gray" Duration="0:0:1" />

                            <ColorAnimation Storyboard.TargetName="tonel2" Storyboard.TargetProperty="Fill.Color" To="Gray" Duration="0:0:1" />

                        </Storyboard>

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                <EventTrigger RoutedEvent="MouseLeave">

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                <EventTrigger RoutedEvent="MouseLeftButtonDown">

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                            <DoubleAnimation Storyboard.TargetName="scale\_1" Storyboard.TargetProperty="ScaleX" To="3.5" Duration="0:0:2" />

                            <DoubleAnimation Storyboard.TargetName="scale\_1" Storyboard.TargetProperty="ScaleY" To="3.5" Duration="0:0:2" />

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                            <DoubleAnimation Storyboard.TargetName="scale\_1" Storyboard.TargetProperty="ScaleY" BeginTime="0:0:4" Duration="0:0:2" />

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            </Viewbox.Triggers>

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                    </Path>

                    <Path Fill="#ff000000" x:Name="tonel2">

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            </Canvas>

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                    <ScaleTransform x:Name="scale\_3" ></ScaleTransform>

                </TransformGroup>

            </Viewbox.RenderTransform>

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                            <ColorAnimation Storyboard.TargetName="arrow3" Storyboard.TargetProperty="Fill.Color" To="Black" Duration="0:0:1" />

                            <ColorAnimation Storyboard.TargetName="blue\_back" Storyboard.TargetProperty="Fill.Color" To="Gray" Duration="0:0:1" />

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                    </BeginStoryboard>

                </EventTrigger>

                <EventTrigger RoutedEvent="MouseLeave">

                    <BeginStoryboard>

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                            <ColorAnimation Storyboard.TargetName="arrow2" Storyboard.TargetProperty="Fill.Color" To="White" Duration="0:0:1" />

                            <ColorAnimation Storyboard.TargetName="arrow3" Storyboard.TargetProperty="Fill.Color" To="White" Duration="0:0:1" />

                            <ColorAnimation Storyboard.TargetName="blue\_back" Storyboard.TargetProperty="Fill.Color" To="#ff0d69e1" Duration="0:0:1" />

                        </Storyboard>

                    </BeginStoryboard>

                </EventTrigger>

                <EventTrigger RoutedEvent="MouseLeftButtonDown">

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                            <DoubleAnimation Storyboard.TargetName="Layer\_3" Storyboard.TargetProperty="(Canvas.Top)" To="10" Duration="0:0:2" ></DoubleAnimation>

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                            <DoubleAnimation Storyboard.TargetName="scale\_3" Storyboard.TargetProperty="ScaleY" To="3.5" Duration="0:0:2" />

                            <DoubleAnimation Storyboard.TargetName="Layer\_3" Storyboard.TargetProperty="(Canvas.Left)" BeginTime="0:0:4" Duration="0:0:2"></DoubleAnimation>

                            <DoubleAnimation Storyboard.TargetName="Layer\_3" Storyboard.TargetProperty="(Canvas.Top)" BeginTime="0:0:4" Duration="0:0:2" ></DoubleAnimation>

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                            <DoubleAnimation Storyboard.TargetName="scale\_3" Storyboard.TargetProperty="ScaleY" BeginTime="0:0:4" Duration="0:0:2" />

                        </Storyboard>

                    </BeginStoryboard>

                </EventTrigger>

            </Viewbox.Triggers>

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                </Canvas.Clip>

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                <Path RenderTransform="-2.0739301188996573e-16,-1.12903226,1.12903226,-2.0739301188996573e-16,5.684341886080802e-14,700.0000012" Fill="#ffffffff" x:Name="arrow1">

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                    </Path.Data>

                </Path>

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                    </Path.Data>

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            </Canvas>

        </Viewbox>

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            <Viewbox.Triggers>

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                            <ColorAnimation Storyboard.TargetName="red\_obv3" Storyboard.TargetProperty="Fill.Color" To="DarkGreen" Duration="0:0:1" />

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                <EventTrigger RoutedEvent="MouseLeave">

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                    </BeginStoryboard>

                </EventTrigger>

                <EventTrigger RoutedEvent="MouseLeftButtonDown">

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                            <DoubleAnimation Storyboard.TargetName="Layer\_5" Storyboard.TargetProperty="(Canvas.Left)" To="300" Duration="0:0:2" ></DoubleAnimation>

                            <DoubleAnimation Storyboard.TargetName="Layer\_5" Storyboard.TargetProperty="(Canvas.Top)" To="10" Duration="0:0:2" ></DoubleAnimation>

                            <DoubleAnimation Storyboard.TargetName="scale\_5" Storyboard.TargetProperty="ScaleX" To="3.5" Duration="0:0:2" />

                            <DoubleAnimation Storyboard.TargetName="scale\_5" Storyboard.TargetProperty="ScaleY" To="3.5" Duration="0:0:2" />

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            </Viewbox.Triggers>

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                    </Path.Data>

                </Path>

            </Canvas>

        </Viewbox>

        <Viewbox Name="Layer\_2" Width="110"  Canvas.Left="130" Canvas.Top="10">

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                        <ScaleTransform x:Name="scale\_2" ></ScaleTransform>

                    </TransformGroup>

                </Image.RenderTransform>

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                    <EventTrigger RoutedEvent="MouseLeftButtonDown">

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                            <Storyboard>

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                                <DoubleAnimation Storyboard.TargetName="Layer\_2" Storyboard.TargetProperty="(Canvas.Top)" To="10" Duration="0:0:2" ></DoubleAnimation>

                                <DoubleAnimation Storyboard.TargetName="scale\_2" Storyboard.TargetProperty="ScaleX" To="3.5" Duration="0:0:2" />

                                <DoubleAnimation Storyboard.TargetName="scale\_2" Storyboard.TargetProperty="ScaleY" To="3.5" Duration="0:0:2" />

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                                <DoubleAnimation Storyboard.TargetName="Layer\_2" Storyboard.TargetProperty="(Canvas.Top)" BeginTime="0:0:4" Duration="0:0:2" ></DoubleAnimation>

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                            </Storyboard>

                        </BeginStoryboard>

                    </EventTrigger>

                </Image.Triggers>

            </Image>

        </Viewbox>

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                        <ScaleTransform x:Name="scale\_4" ></ScaleTransform>

                    </TransformGroup>

                </Image.RenderTransform>

                <Image.Triggers>

                    <EventTrigger RoutedEvent="MouseLeftButtonDown">

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                                <DoubleAnimation Storyboard.TargetName="Layer\_4" Storyboard.TargetProperty="(Canvas.Left)" To="300" Duration="0:0:2" ></DoubleAnimation>

                                <DoubleAnimation Storyboard.TargetName="Layer\_4" Storyboard.TargetProperty="(Canvas.Top)" To="10" Duration="0:0:2" ></DoubleAnimation>

                                <DoubleAnimation Storyboard.TargetName="scale\_4" Storyboard.TargetProperty="ScaleX" To="3.5" Duration="0:0:2" />

                                <DoubleAnimation Storyboard.TargetName="scale\_4" Storyboard.TargetProperty="ScaleY" To="3.5" Duration="0:0:2" />

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                                <DoubleAnimation Storyboard.TargetName="Layer\_4" Storyboard.TargetProperty="(Canvas.Top)" BeginTime="0:0:4" Duration="0:0:2" ></DoubleAnimation>

                                <DoubleAnimation Storyboard.TargetName="scale\_4" Storyboard.TargetProperty="ScaleX" BeginTime="0:0:4" Duration="0:0:2" />

                                <DoubleAnimation Storyboard.TargetName="scale\_4" Storyboard.TargetProperty="ScaleY" BeginTime="0:0:4" Duration="0:0:2" />

                            </Storyboard>

                        </BeginStoryboard>

                    </EventTrigger>

                </Image.Triggers>

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        </Viewbox>

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                </Image.RenderTransform>

                <Image.Triggers>

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                                <DoubleAnimation Storyboard.TargetName="Layer\_6" Storyboard.TargetProperty="(Canvas.Top)" To="10" Duration="0:0:2" ></DoubleAnimation>

                                <DoubleAnimation Storyboard.TargetName="scale\_6" Storyboard.TargetProperty="ScaleX" To="3.5" Duration="0:0:2" />

                                <DoubleAnimation Storyboard.TargetName="scale\_6" Storyboard.TargetProperty="ScaleY" To="3.5" Duration="0:0:2" />

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                                <DoubleAnimation Storyboard.TargetName="Layer\_6" Storyboard.TargetProperty="(Canvas.Top)" BeginTime="0:0:4" Duration="0:0:2" ></DoubleAnimation>

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                                <DoubleAnimation Storyboard.TargetName="scale\_6" Storyboard.TargetProperty="ScaleY" BeginTime="0:0:4" Duration="0:0:2" />

                            </Storyboard>

                        </BeginStoryboard>

                    </EventTrigger>

                </Image.Triggers>

            </Image>

        </Viewbox>

    </Canvas>

</Window>



