Animated gif

<https://stackoverflow.com/questions/32927243/c-sharp-wpf-gif-black-background>

<MediaElement x:Name="myGif"

Height="100" HorizontalAlignment="Left"

Width="100" VerticalAlignment="Top"

Margin="100,100,0,0"

MediaEnded="myGif\_MediaEnded"

UnloadedBehavior="Manual"

LoadedBehavior="Play"

Source="animation.gif" Stretch="Fill"/>

**Resenii**

You might consider using a small lib for this. Thomas Levesque has created a WpfAnimatedGif which is available as a Nuget package. Just type the following in Package Manager Console:

Install-Package WpfAnimatedGif

PM> Install-Package WpfAnimatedGif

Installing 'WpfAnimatedGif 1.4.13'.

Successfully installed 'WpfAnimatedGif 1.4.13'.

Adding 'WpfAnimatedGif 1.4.13' to AnimatedGIF.

Successfully added 'WpfAnimatedGif 1.4.13' to AnimatedGIF.

Let's then define a small GUI to test this lib out:

<Window x:Class="AnimatedGIF.MainWindow"

xmlns="http://schemas.microsoft.com/winfx/2006/xaml/presentation"

xmlns:x="http://schemas.microsoft.com/winfx/2006/xaml" Title="Hypnotize"

xmlns:wpfanimated="http://wpfanimatedgif.codeplex.com"

Height="350" Width="525">

<Grid>

<Image wpfanimated:ImageBehavior.AnimatedSource="a\_transparent\_gif.gif"

wpfanimated:ImageBehavior.RepeatBehavior="1"

wpfanimated:ImageBehavior.AnimateInDesignMode="False"

wpfanimated:ImageBehavior.AutoStart="True"

Height="300" />

</Grid>

</Window>

**Ovladani:**

Musim do VM dostat instanci mediaElementu

<Image x:Name="scaner"

private void Button\_Click(object sender, RoutedEventArgs e)

{

var controller = ImageBehavior.GetAnimationController(this.scaner);

controller.Pause();

}

**OvladaniO**