<https://www.c-sharpcorner.com/UploadFile/mahesh/using-xaml-image-in-wpf/>

wpf shaders:

https:// archive.codeplex.com/?p=wpffx

<https://stackoverflow.com/questions/1987054/whats-a-good-pixelation-algorithm-in-c-sharp-net>

<http://www.gutgames.com/post/Creating-Pixelated-Images-in-C.aspx>

https://forum.processing.org/two/discussion/15573/get-the-average-rgb-from-pixels