**Testing**

In this short report, two similar images have been stitched to generate a final image. Following are the sample images wrapped using an affine transform and a projective transform to form the resulting image. The images were downloaded from the class’s Canvas. We can see that projective transform gives a much better result as compared to the affine transform

1. Rainer1 vs Rainer 2
2. AffineTransform

A picture containing text, sky, electronics, display

Description automatically generated

1. ProjectiveTransform

A picture containing text, display, electronics, screenshot

Description automatically generated

1. yosemite1 vs yosemite 2
2. AffineTransform

A picture containing text, display, screenshot

Description automatically generated

1. ProjectiveTransform

A screenshot of a computer

Description automatically generated with low confidence

1. yosemite2 vs yosemite3
2. AffineTransform

A picture containing text, sky, outdoor, mountain

Description automatically generated

1. ProjectiveTransform

A picture containing text, sky, mountain, outdoor

Description automatically generated

1. yosemite3 vs yosemite4
2. AffineTransform

A picture containing text, outdoor

Description automatically generated

1. ProjectiveTransform

A picture containing text, outdoor

Description automatically generated

1. campus\_001 vs campus\_000
2. AffineTransform

A picture containing text, grass

Description automatically generated

1. ProjectiveTransform

A picture containing text, grass

Description automatically generated

1. campus\_004 vs campus\_003
2. AffineTransform

A picture containing graphical user interface

Description automatically generated

1. ProjectiveTransform

A picture containing text, grass

Description automatically generated