

Nikhil Krishnan
CIS 580
5/5/18

Milestone 2

Summary

Nonlinear Triangulation – Done

Linear PnP – Done

PnP RANSAC – Done

Nonlinear PnP – Done

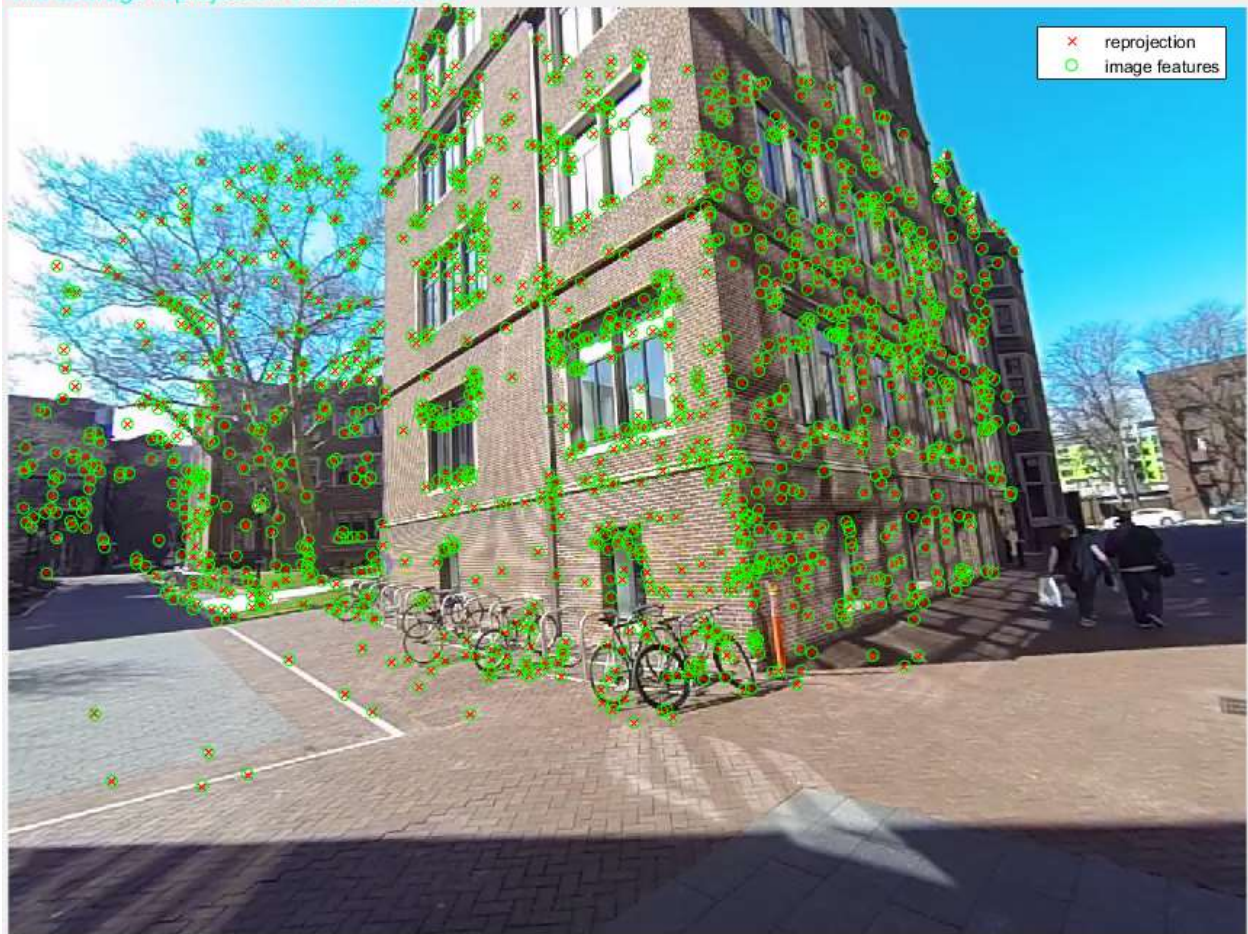
Bundle Adjustment – Not Done

The average reprojection error is: 0.81606



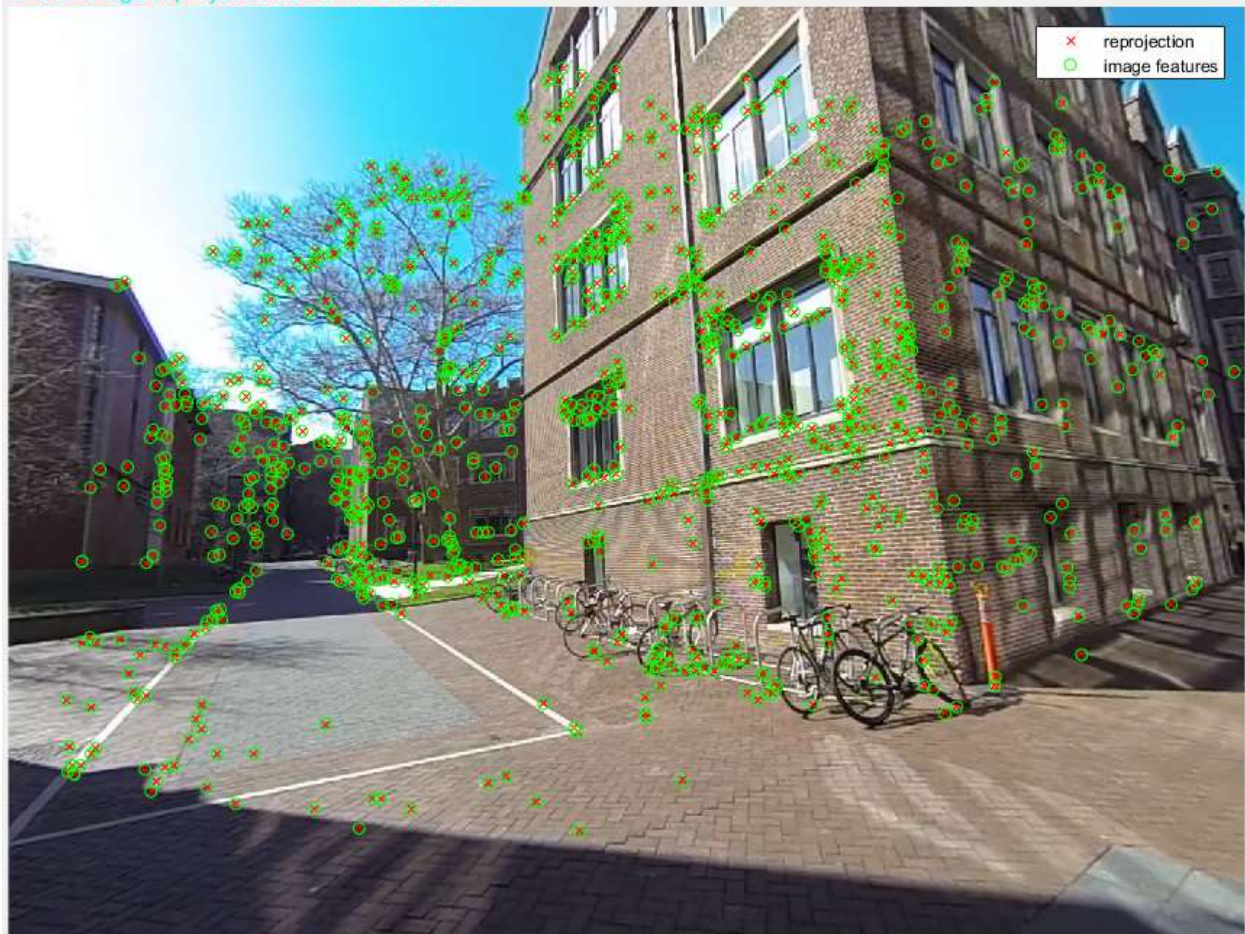
Projection between 1 and 2

The average reprojection error is: 0.32484



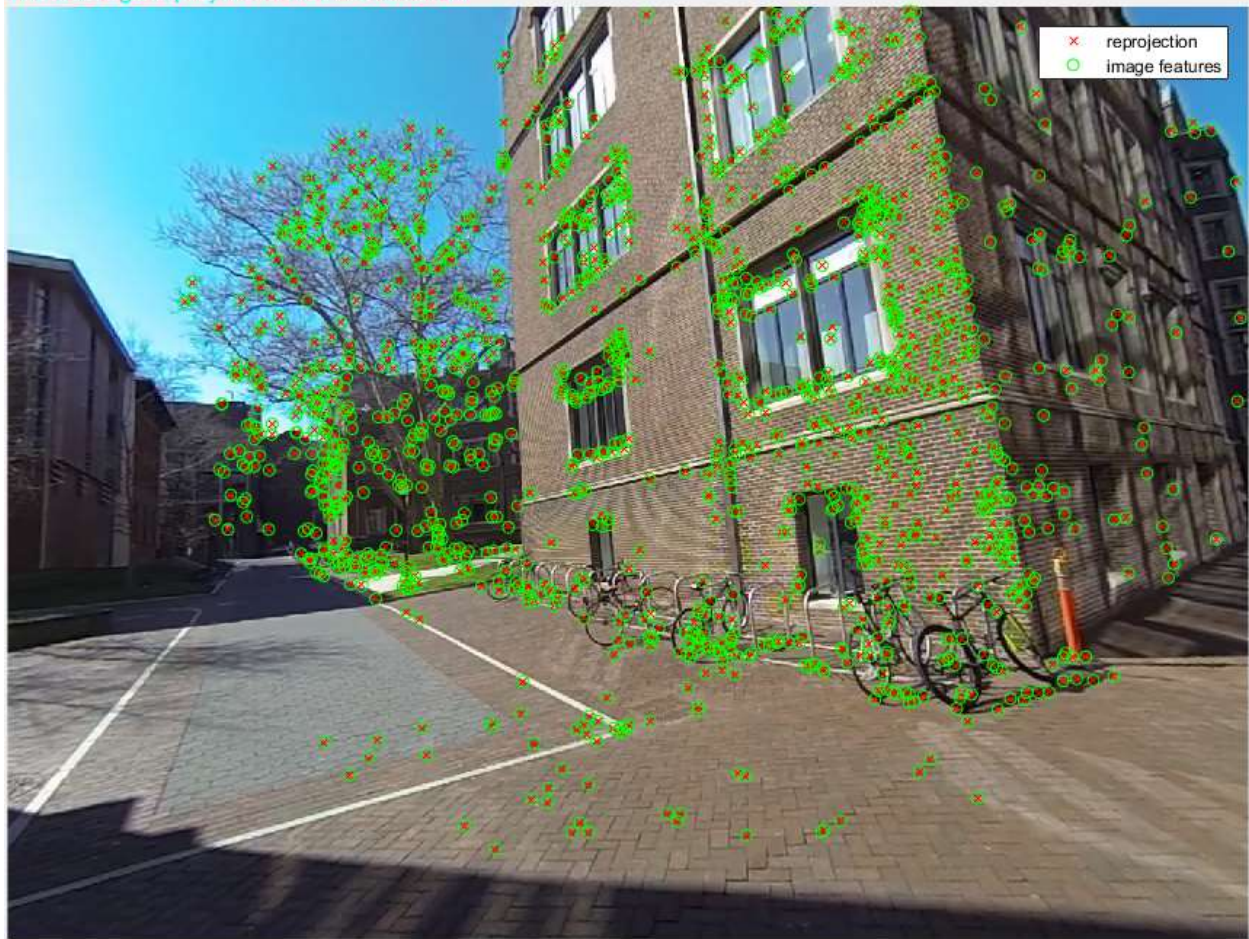
Projection between 2 and 3

The average reprojection error is: 0.30812



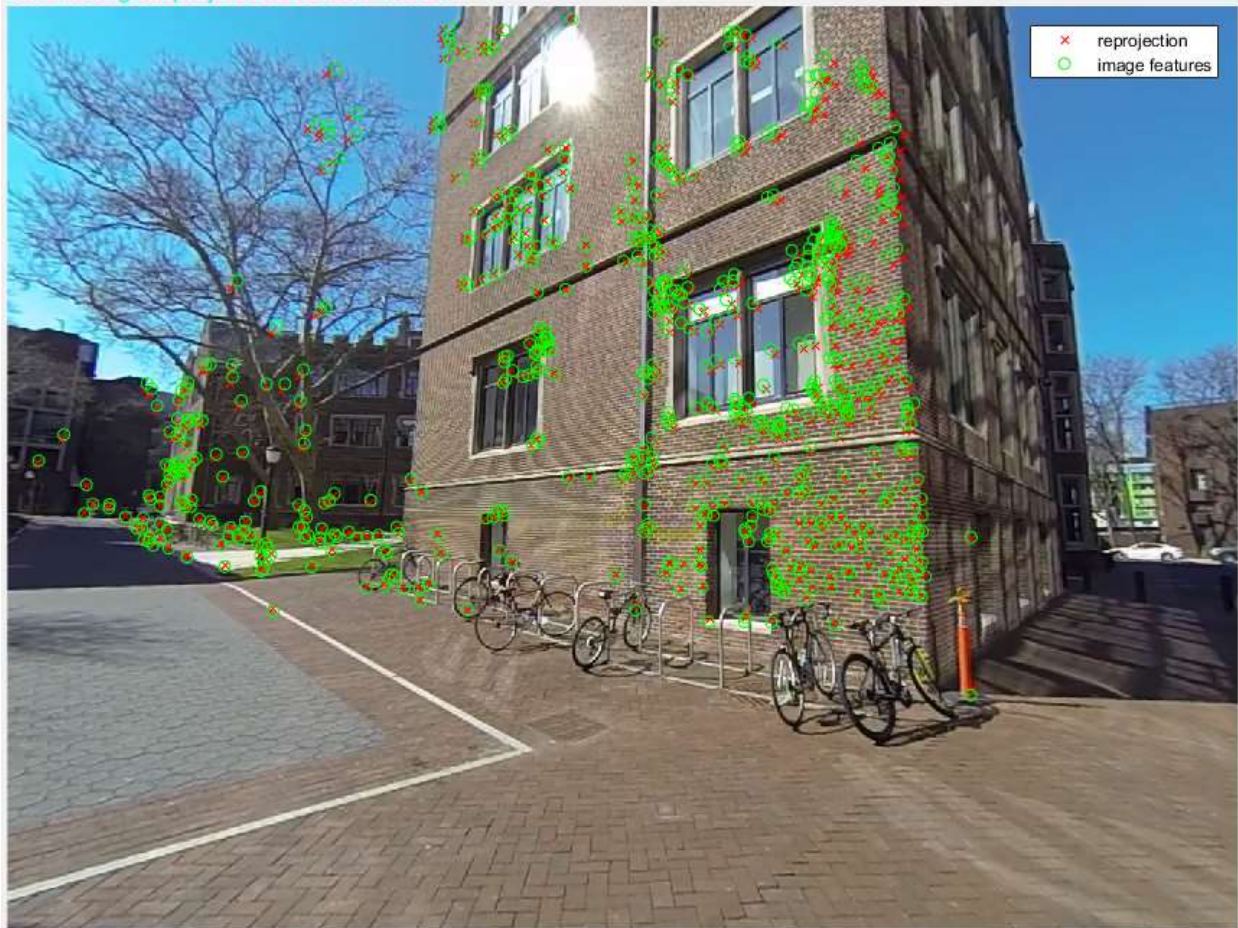
Projection between 3 and 4

The average reprojection error is: 0.64344

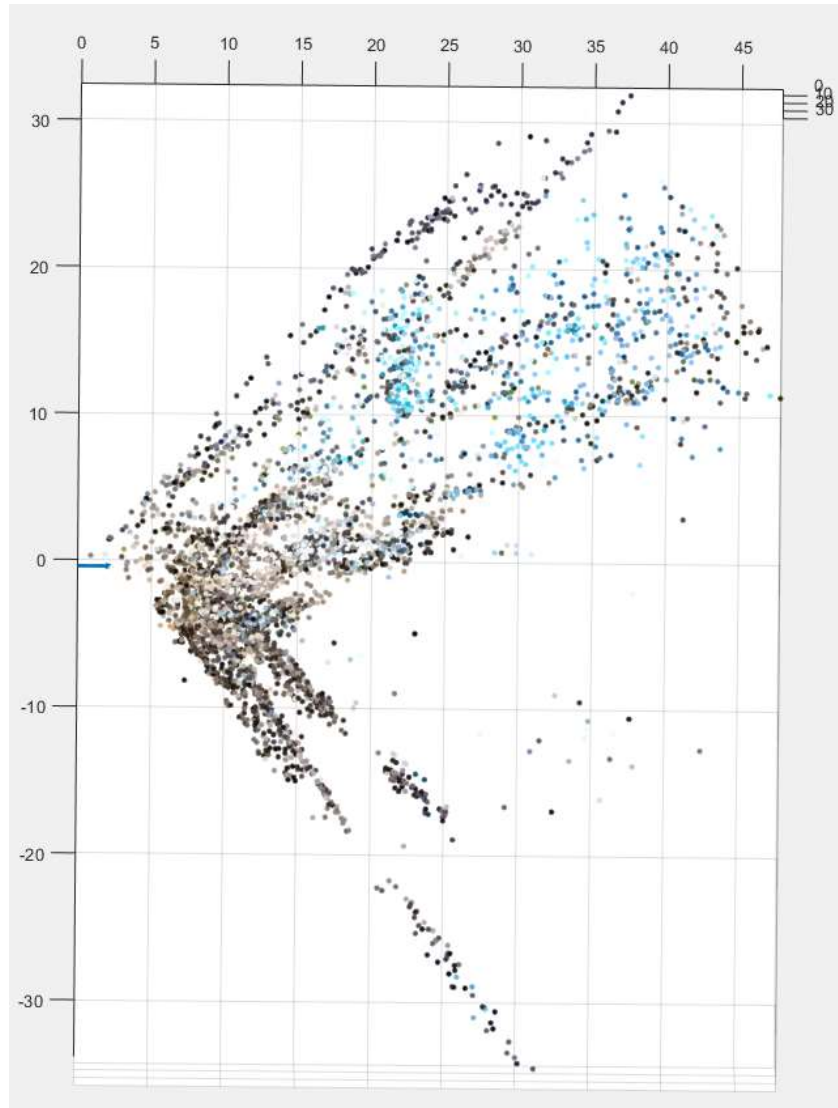


Projection between 4 and 5

The average reprojection error is: 4.8619



Projection between 5 and 6



Overall 3D point cloud