```
depth_clustering::Projection
              Params
   + ProjectionParams()
   + ~ProjectionParams()
   + SetSpan()
   + SetSpan()
   + v_start_angle()
+ v_end_angle()
+ v_span()
+ h_start_angle()
   + h_end_angle()
   + h_span()
   + rows()
   + cols()
   + size()
   + AngleFromRow()
   + AngleFromCol()
   + RowFromAngle()
   + ColFromAngle()
   + RowAngleCosines()
   + ColAngleCosines()
   + RowAngleSines()
   + ColAngleSines()
   + valid()
   + VLP_16()
+ VLP_16()
+ HDL_32()
+ HDL_64()
+ HDL_64_EQUAL()
   + FromConfigFile()
   + FullSphere()
                   #_params
depth_clustering::CloudProjection
  _data
# _depth_image
  corrections
+ CloudProjection()
+ ~CloudProjection()
+ InitFromPoints()
+ Clone()
+ depth_image()
+ depth_image()
+ CloneDepthImage()
+ rows()
+ cols()
+ size()
+ params()
+ at()
+ at()
+ matrix()
+ CheckImageAndStorage()
+ CheckCloudAndStorage()
+ UnprojectPoint()
+ SetCorrections()
+ FixDepthSystematicErrorIf
Needed()
                 Δ
   depth_clustering::Spherical
            Projection
   + SphericalProjection()
   + InitFromPoints()
     Clone()
     ~SphericalProjection()
```