```
depth_clustering::Projection
         Params 4 8 1
+ 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()
+ HDL_32()
+ HDL_64()
+ HDL_64_EQUAL()
+ FromConfigFile()
+ FullSphere()
              #_params
depth clustering::Abstract
       ImageLabeler
# depth_image_ptr
  label image
# radians_threshold
#RANDOM COLORS
+ AbstractImageLabeler()
+ ~AbstractImageLabeler()
+ SetDepthImage()
```

+ ComputeLabels()+ GetLabelImage()+ LabelsToColor()