```
Vec3f
      Vec3f()
Vec3f()
    + Vec3f()
+ Vec3f()
    + ~Vec3f()
    + Get()
      operator[]()
      x()
      y()
      z()
    and
        21 more...
      Add()
     Sub()
   + Mult()
    + CopyScale()
   + AddScale()
     Average()
   + WeightedSum()
     Cross3()
      Min()
    + Max()
             #diffuseColor
       Material
   Material()
   Material()
   ~Material()
   getDiffuseColor()
   Shade()
   glSetMaterial()
             #mMaterial
       Object3D
       Object3D()
       Object3D()
       ~Object3D()
       intersect()
       paint()
            Δ
         Sphere
  Sphere()
  intersect()
  paint()
+
  setTesselationSize()
```