

```
1 def getGoogleViewUrls(self , min_allowed_distance = 30)
2     edge_length = 1000*distance_between_two_points(self.Start , self.End)
3     number_of_fractions = int(max(floor(edge_length / min_allowed_distance) ,1.0))
4
5     for (last_fraction , current_fraction) in fractions:
6         # runs for example with 0.0 - 0.2, 0.2 - 0.4, ..., 0.8 - 1.0
7         PointA = interpolation(self.Start , self.End, fraction=last_fraction)
8         PointB = interpolation(self.Start , self.End, fraction=current_fraction)
9
10        urls , filenames <- self.betweenPoints(PointA , PointB)
11
12    return urls , filenames
```