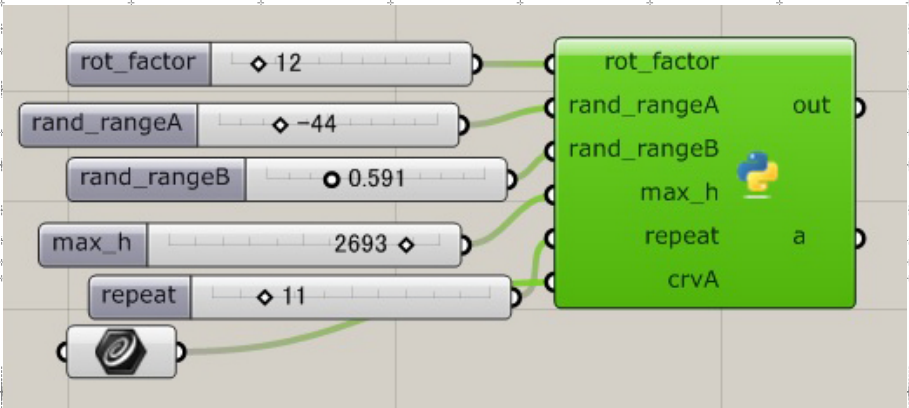```
File   Help
1   import rhinoscriptsyntax as rs
2   import Rhino.Geometry as rg
3   import random
4   import math
5
6   objs = []
7   dplist = []
8   #repeat = 10
9   interval = max_h / (repeat-1)
10   for i in range(int(repeat)):
11   ····dp = rs.CopyObject(crvA)
12   ····xscalef = 1 + random.uniform(0,rand_rangeB)
13   ····yscalef = 1 + random.uniform(0,rand_rangeB)
14   ····dp = rs.ScaleObject(dp,[0,0,0],[xscalef,yscalef,1])
15   ····rot = math.sin(math.pi/10*i)*rot_factor
16   ····dp = rs.RotateObject(dp,[0,0,0],rot)
17   ····xmv = random.uniform(-rand_rangeA,rand_rangeA)
18   ····ymv = random.uniform(-rand_rangeA,rand_rangeA)
19   ····dp = rs.MoveObject(dp,[xmv,ymv,i*interval])
20   ····objs.append(dp)
21   ····dplist.append(dp)
22
23   srf = rs.AddLoftSrf(dplist)#,None,None,1,1,0,True)
24   objs.extend(srf)
25   a = objs
```



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