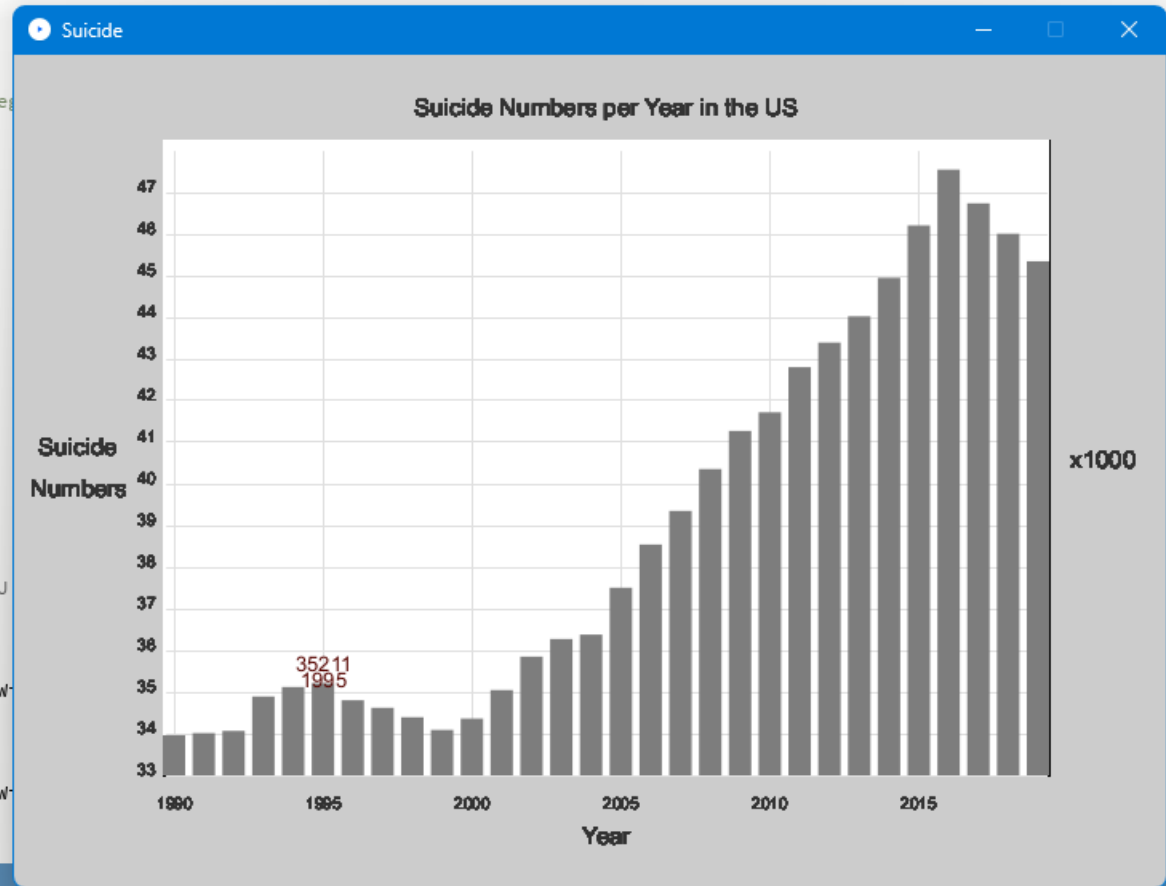




Python ▾

Suicide FloatTable.py ▾

```
1 import FloatTable
2 import FloatTable
3 #from FloatTable import Column
4 from FloatTable import Coord
5 import math
6
7 floatTable = FloatTable.FloatTable("suicide.tsv",["Integer", "Float"])
8 rowCount = floatTable.getNumRows()
9 #floatTable.printFile()
10 header = floatTable.getHeader()
11 yearInterval = 10
12 barWidth = 15
13 index = 1
14 integerList = floatTable.getColumn(0)
15 dataList = floatTable.getColumn(1)
16 interval = 1000
17 dataMax = ceil(max(dataList)/interval)*interval
18 dataMin = floor(min(dataList)/interval)*interval
19
20 def setup():
21     size(Coord.Screen[0], Coord.Screen[1])
22
23     #X1,Y1
24     Coord.DrawWindow = [100,60,width-80,height-70]
25     # I PUT THE COORDINATES OF THE LEFT LABEL HERE, YOU CAN PUT IT WHERE YOU WANT
26
27     #LEFT
28     Coord.Label[0] = 50
29     Coord.Label[1] = (Coord.DrawWindow[1] + Coord.DrawWindow[2]) / 2
30
31     #CENTER
32     Coord.Label[2] = (Coord.DrawWindow[0] + Coord.DrawWindow[2]) / 2
33     Coord.Label[3] = height - 35
```



Console