```
1
     #import arcpy
 2
     import arcpy
 3
 4
     info = arcpy.Describe("C:\\python\\Mars\\Mars.gdb\\Curiosity_Route_Points")
 5
     print "The Name is: " + info.name
     print "The Data Type is: " + info.dataType
 6
 7
     print "The Shape Type is: " + info.shapeType
 8
9
     #write to DatasetInfo.txt
10
     file = open("C:\\python\\DatasetInfo.txt", "w")
11
     file.write("The Name is: " + info.name)
     file.write("The Data Type is: " + info.dataType)
file.write("The Shape Type is: " + info.shapeType)
12
13
14
15
     #close file
16
     file.close()
```