

Description: Have a look at the following code:

```
import simplekml
kml=simplekml.Kml()
kml.newpoint(name="Sample",coords=[(20,40)])
kml.save("C:\\out\\Points.kml")
```

What the code does is it creates a KML file containing a point feature at the location 20, 40 (longitude, latitude).

Questions:

1. Make the script more use friendly by integrating user input inside the script. Once the user executes the program, it should prompt them to first enter the longitude, and then the latitude. The entered values should then serve as a pair of coordinates for the KML point.

HINTS IN THE NEXT PAGE



The Python interpreter interprets the program starting from the top of the script and going down the bottom. If you still haven't defined the variables you are passing to the *newpoint* method, you will get an error such as:

```
NameError: name 'longitude' is not defined
```

Therefore you should create the longitude variable and assign the input function to it before passing the variable to the *newpoint* method.

