Lecture 20 Exercises

CS 51P – Fall 2019

What gets printed in the final line of the following program?



Implement a function deep\_copy which takes a list of values of unknown types (possibly including lists, nested lists, lists of nested lists, etc.) and returns a deep copy of that list.

Write a function return\_int that asks the user to enter an integer and then returns that integer (as an int). If the user does not enter a valid integer, then the function should inform the user that there was a problem with the input and ask again.

Use exceptions to handle the case where the user does not enter an integer.