Cameron Reading

Data 119 Python 1

3/7/2019

Homework Week 5 B – Pattern Drawer

Outline

Output a string of stars on each line

But lessen how many stars at each proceeding line

So nested loops are needed.

1. Initiate an empty string for star line accumulator
2. Initial loop for the number of lines for the pattern (can easily add in an input for if needed)
   1. Line number is counting down so we could use the number for star pattern in next loop
3. Within that first loop, another loop would be used for the start pattern
   1. Star pattern is determined by what line number it is currently on
   2. Using that number it will repeat and add that star to the star string
4. After the correct number of stars have been added to the star string
5. The star string will be printed out at the end of each line loop! (1st Loop)