L-Systems Graphics Contest

Monday, 1 November 2021, 08:00

Now that you have finished your Haskell L-Systems lab exercise, if you wish to compete in this contest, you have until Monday morning (01/11/2021 at 08:00) to submit a version of your code that produces an interesting L-Systems graphical output, along with the output itself.

Please note that participation in this contest is optional and will not be assessed.

What to submit

You will need to submit two files:

1. An "LSystems.hs" file that produces the output;

This file needs to contain a comment with the function call that produced your output. You do not need to submit the IC.Graphics library – the default one that we gave you will be used, and you are *not* allowed to modify it for this contest.

2. An output image;

This image is the output that was produced via your code. The filetype can be png, jpg, gif or bmp. You can capture this as a screenshot using the PrintScreen (PrtScn) button on your keyboard.

Please note that you can only participate with *one* function call that produces a *single* output. If your output contains more than one function calls, I will crop my favourite one!

What happens next

After I receive your submissions on Monday morning, I will collect your output images, check that your code indeed produces them correctly, give them a title and then post them anonymously on EdStem, asking everyone to vote – also anonymously. This will expose your work to all your classmates, Programming Lecturers and TAs. However, your name will not be visible, unless you end up in one of the Top 3 places.

The participants who manage to reach the Top 3 places, will have their work posted on Twitter under the @DoCFirstYear account, along with their names.

How to *not* get disqualified

Do not miss the early Monday morning deadline (late submissions will not be accepted).

Do not submit the wrong code, and do not forget to write a comment with the correct function call.

Do not ask (or force) people to vote for you by publicly disclosing your entry number.

May the best entry win!