

PROGRAMMING: PYTHON AND FUNCTIONAL



Exercise 1 - 99 problems (not really 😛)

- This exercise is intended to make you comfortable with programming in Haskell, developing with a simple GitHub workflow and using an IDE to help you.
- Watch the <u>CS50 lecture</u> about GitHub.
- If you have not already installed <u>VS Code</u>, please do. Add Haskell syntax highlighting and Haskell linter as mentioned in this <u>blog</u>. These tools are meant to help you write better code and make less mistakes.
- Read instructions for submitting the code.
- Get cracking and complete the exercise.

Evaluation (2)

- You should complete and submit the first 10 problems (excluding problem 7) from 99 haskell problems.
- Each problem can have more than one solution. You will be given full credit if you include at least two distinct solutions for each problem. However you are encouraged to explore and submit more solutions, if you want to ascend to Haskell Heaven .
- Read instructions again before submitting the code.
- The deadline for this exercise is Sunday, March 15th 2020 at 11:59 pm.

Refer to 💁

- http://learnyouahaskell.com/starting-out#an-intro-to-lists
- https://hackage.haskell.org/package/base-4.12.0.0/docs/Data-List.html
- Course notes from previous lectures

Please help, I'm stuck 🨓

- You can mail any of the instructors.
- You can call any of the instructors, if you have their numbers 😜.

Instructors - P:PAF

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