Module 11 Study Guide

Learning Objectives

In this second Haskell programming module, we will learn some more advanced and powerful features of the the language. Specifically, by the end of the module you should be able to

- Understand currying and be able to use it in defining functions
- Use map, filter, and fold functions
- Use let and where
- Indent code properly
- Make type definitions
- Use case expressions

Resources

You can continue to read the on-line tutorials or *Learn You a Haskell for Great Good* that you looked at for module 10.

Activities

We will do a lab again this week. The second Haskell PA will be due on Friday. It would be a good idea to make sure you are done with the lab by Wednesday and have at least looked at and thought about the PA so you can devote Wednesday to working on the PA and getting help with it.