

Assignment #6 - Haskell Application Functional Programming

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Spring 2018

1 An RPN calculator

Create a Haskell application that:

- Implements a balanced search tree¹ with functions for finding items, inserting items, and traversing the tree.
- Implements a console interface with:
 - Search item
 - Insert item
 - List all items in order
 - Load items from text file

Start with integer numbers as items, expand with any item deferring [Ord](#)

Can be done individually or in groups.

Hand in

The solution accompanied with a short description in a README.md file should be uploaded (pushed) to a git repository, and handed in in [peergrade.io](#)

¹or at least a binary search tree