



CSE 3302

Programming Languages

Functional Programming
Language
(Introduction and Scheme)

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Disclaimer



- Many of the slides are based on “Introduction to Functional Programming” by Graham Hutton, lecture notes from Oscar Nierstrasz, and lecture notes of Kenneth C. Loudon.

Resources



- Textbook: Chapter 11
- Tutorial:
 - The Scheme Programming Language <http://www.scheme.com/tspl3/> (Chapter 1-2)
 - Yet Another Haskell Tutorial <http://www.cs.utah.edu/~hal/htut> (Chapter 1-4, 7)
- Implementation:
 - DrScheme <http://www.drscheme.org/>
 - Hugs <http://www.haskell.org/hugs/> (download WinHugs)
- (Optional) Further reading:
 - Reference manual:
Haskell 98 Report <http://haskell.org/haskellwiki/Definition>
 - A Gentle Introduction to Haskell 98 <http://www.haskell.org/tutorial/>