

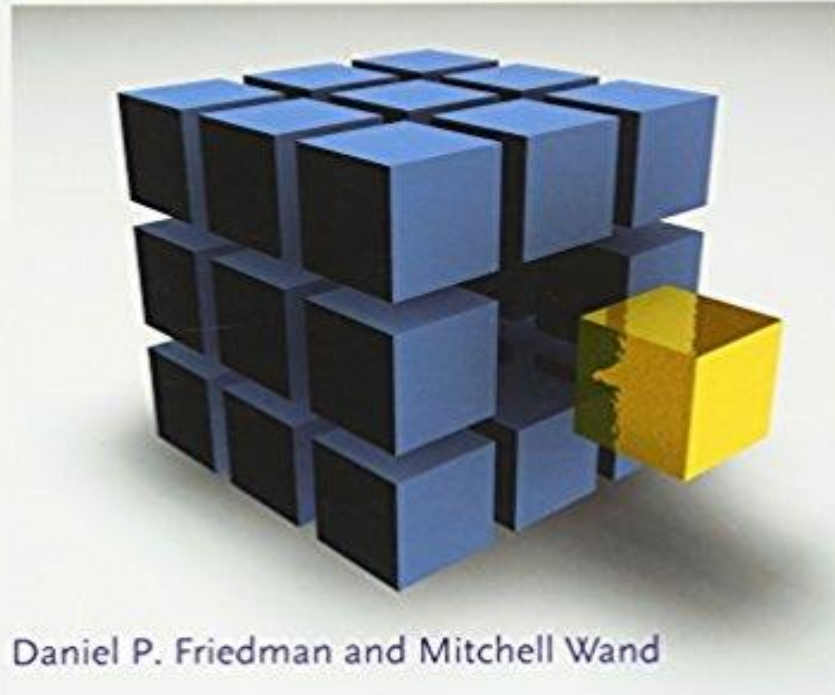
# Programming Languages

## *Design and Implementation*

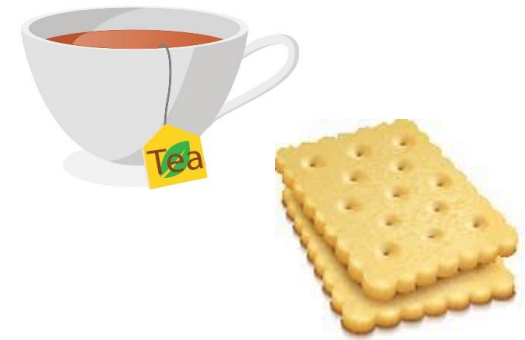
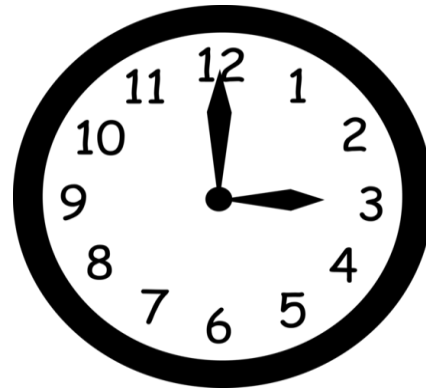
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# ESSENTIALS OF PROGRAMMING LANGUAGES

THIRD EDITION



Daniel P. Friedman and Mitchell Wand



# Main References

- Daniel P. Friedman and Mitchell Wand,  
*Essentials of Programming Languages*, 3rd  
Edition, MIT Press, 2008.
- M.Felleisen, R.Findler, M.Flatt, S.Krishnamurthi,  
E.Barzilay, J.McCarthy, S.Tobin-Hochstadt, **A**  
*Programmable Programming Language*,  
Communications of the ACM, Vol. 61, No. 3, Pp.  
62-71, March 2018.

## Other Useful General Text Books

- S.Krishnamurthi, *Programming Languages: Application and Interpretation*, 2nd Edition, <http://cs.brown.edu/courses/cs173/2012/book/book.pdf>, 2017.
- Peter Sestoft, **Programming Language Concepts**, 2nd Edition, 2017.
- Michael Scott, **Programming Language Pragmatics**, (with its complimentary CD)

# Other Useful General Text Books

- T.Pratt, M.Zelkowitz, **Programming Languages Design and Implementation,**
- B. MacLennan, **Principles of Programming Languages**
- C.Ghezzi, M.Jazayeri, **Programming Languages Concepts,**
- J.Mitchel, **Concepts in Programming Languages,**
- Ravi Sethi, **Programming Languages Concepts and Constructs,**

# Grading

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- Final exam: 40 %
- Midterm exam : 25%
- Quizzes and Classwork: 10%
- Assignments: 25%