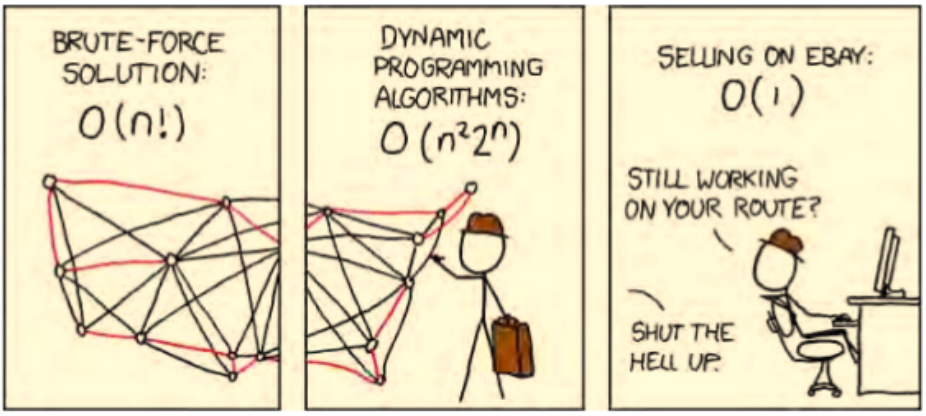
Python ♡ Algorithms ♡ Google

Mari von Steinkirch, steinkirch@gmail.com
University of New York at Stony Brook

March 18, 2014



“There’s nothing to fear but the fear itself.
That’s called recursion, and that would lead you
to infinite fear.”

This text has no pretension.

Mari, Stony Brook, NY
Summer/2013

Contents

I Python **7**

II Algorithms **9**

Part I

Python

Part II

Algorithms

Bibliography

[1] *Mastering Basic Algorithms in the Python Language*, Magnus Lie Hetland, 2010

[2] *Programming in Python 3: A Complete Introduction to the Python 3.1 Language*, Mark Summerfield, 2011

[3] *Learn Python The Hard Way*, Zed A. Shaw, 2010

[4] *Programming Perls*, Jon Bentley, 1986

[5] *Cracking the Coding Interview*, Gayle Laakmann McDowell, 2013