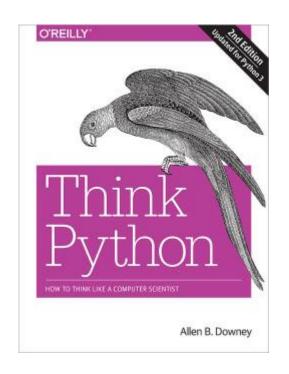


# Hans Rosling's - The Joy of Stats 200 Countries, 200 Years, 4 Minutes

Hans Rosling's - The Joy of Stats



### Think Python 2nd Edition, Allen B. Downey



Think Python is an introduction to Python programming for beginners. It starts with basic concepts of programming, and is carefully designed to define all terms when they are first used and to develop each new concept in a logical progression.



## Python Data Science Handbook, Jake VanderPlas

#### O'REILLY'



Working scientists and data crunchers familiar with reading and writing Python code will find this comprehensive desk reference ideal for tackling day-to-day issues: manipulating, transforming, and cleaning data; visualizing different types of data; and using data to build statistical or machine learning models.





# An Introduction to Statistical Learning, G. James, D. Witten, T. Hastie, R. Tibshirani

**Springer Texts in Statistics** 

Gareth James Daniela Witten Trevor Hastie Robert Tibshirani

# An Introduction to Statistical Learning

with Applications in R



This book provides an introduction to statistical learning methods. It is aimed for upper level undergraduate students, masters students and Ph.D. students in the non-mathematical sciences. The book also contains a number of R labs with detailed explanations on how to implement the various methods in real life settings, and should be a valuable resource for a practicing data scientist.



