**[Python for Informatics: Exploring Information](http://www.amazon.com/Python-Informatics-Dr-Charles-Severance/dp/1492339245/ref=sr_1_1?ie=UTF8&qid=1441022800&sr=8-1&keywords=python+for+informatics+exploring+information&pebp=1441022801165&perid=0W5DRZ42HQYC6GP0FH1Q" \o "Python for Informatics: Exploring Information)**

This book is designed to teach people to program even if they have no prior experience. This book can be used to teach programming to anyone.

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Python for Informatics is designed to introduce students to programming and software development through the lens of exploring data. You can think of the Python programming language as your tool to solve data problems that are far beyond the capability of a spreadsheet.

It is an easy to use and easy to learn programming language that is freely available on Macintosh, Windows, or Linux computers. So once you learn Python you can use it for the rest of your career without needing to purchase any software.

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