

1. Record Nr.	UNISA996390567303316
Autore	Markham Gervase <1568?-1637.>
Titolo	The souldiers grammar [[electronic resource]] : containing, the high, necessarie, and most curious rules of that art militarie: as first, whether it be in great motions in generall? Or foote motions especially? Or motions of horse, generall, or speciall? The ranges of foote, or horse? The ranges of officers. The seuerall imbattailings of foote, and horse. The imbattailing of a regiment. The ioyning of many regiments. Or the forming of maine battailes, of any extent, or number; with their formes, and figures, in liuely demonstration. &c. By G.M. Gent
Pubbl/distr/stampa	Printed at London, : [By A. Mathewes] for William Shefford, and are to be solde at his shop in Popes-head Alley, going into Lumbard Street, 1626
Descrizione fisica	[8], 64 p
Soggetti	Military art and science Military maneuvers - England
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	G.M. = Gervase Markham. Printer's name from STC. Formerly also STC 17394. Identified as STC 17394 on UMI microfilm, reel 1490. Reproductions of originals in the British Library and the Bodleian Library. Appears at reel 814 (British Library copy), and at reel 1490 (Bodleian Library copy, identified as STC 17394).
Sommario/riassunto	eebo-0018

2. Record Nr.	UNINA9910826509203321
Autore	Lott Steven F.
Titolo	Function Python programming : discover the power of functional programming, generator functions, lazy evaluation, the built-in itertools library, and monads // Steven F. Lott
Pubbl/distr/stampa	Birmingham ; ; Mumbai : , : Packt, , 2018
Edizione	[Second edition.]
Descrizione fisica	1 online resource (408 pages)
Disciplina	005.117
Soggetti	Python (Computer program language) Application software - Development
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>Create succinct and expressive implementations with functional programming in Python</p> <p>About This Book Learn how to choose between imperative and functional approaches based on expressiveness, clarity, and performance Get familiar with complex concepts such as monads, concurrency, and immutability Apply functional Python to common Exploratory Data Analysis (EDA) programming problems</p> <p>Who This Book Is For This book is for Python developers who would like to perform Functional programming with Python. Python Programming knowledge is assumed. What You Will Learn Use Python's generator functions and generator expressions to work with collections in a non-strict (or lazy) manner Utilize Python library modules including itertools, functools, multiprocessing, and concurrent features to ensure efficient functional programs Use Python strings with object-oriented suffix notation and prefix notation Avoid stateful classes with families of tuples Design and implement decorators to create composite functions Use functions such as max(), min(), map(), filter(), and sorted() Write higher-order functions</p> <p>In Detail If you're a Python developer who wants to discover how to take the power of functional programming (FP) and bring it into your own programs, then this book is essential for you, even if you know next to nothing about the paradigm. Starting with a general overview of</p>

functional concepts, you'll explore common functional features such as first-class and higher-order functions, pure functions, and more. You'll see how these are accomplished in Python 3.6 to give you the core foundations you'll build upon. After that, you'll discover common functional optimizations for Python to help your apps reach even higher speeds. You'll learn FP concepts such as lazy evaluation using Python's generator functions and expressions. Moving forward, you'll learn to design and implement decorators to create composite functions. You'll also explore data preparation techniques and data exploration in depth, and see how the Python standard library fits the functional programming model. Finally, to top off your journey into the world of functional Python, you'll at look at the PyMonad project and some larger examples to put everything into perspective. Style and approach This book provides a general overview of functional concepts and then delves deeper into the functional features, showing you how the Python standard library fits the functional programming model. It also dem...
