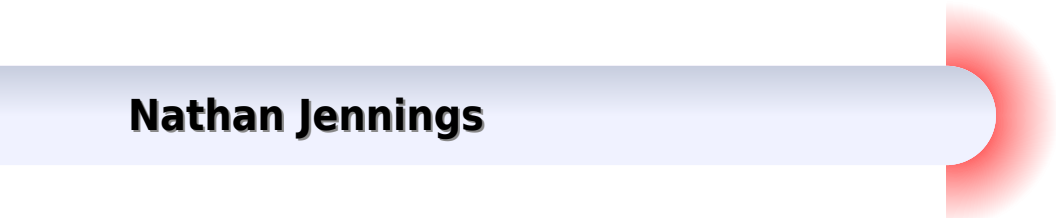


A Python Primer
for
ArcGIS®
WORKBOOK II

Nathan Jennings

A Python Primer For Arcgisr Workbook Ii

Nathan Jennings



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how to use Python with ArcGIS Pro The book finishes with appendices covering how to automate Python scripts and the five things that should be at the back of every GIS programmer's mind A Geographer's Guide to Computing Fundamentals
Jamison Conley, 2022-10-31 This upper undergraduate textbook teaches students programming in GIS using a mix of computer science theory and hands on activities with the aim of empowering students to understand fundamentals and apply their knowledge beyond the specific examples in the book Each of the book's twenty one chapters integrates instructional material with exercises in ArcGIS Pro In doing so this book combines the strengths of workbooks and theoretical textbooks to provide a holistic and comprehensive text Each chapter concludes with an unguided task that ensures students have learned the broader principles explained therein In addition to its unique format the book covers oft neglected topics such as debugging creating a program from scratch and managing metadata Section I starts with the principles of scripting and programming with Python Section II introduces the ArcPy module and elements specific to ArcGIS Pro This section focuses on data structures and how they are used and implemented within Python Section III uses the topic of algorithms to guide the student through creating tools to add functionality to ArcGIS Pro The last section Section IV builds upon section III to guide the student to developing and sharing projects and Python packages to include external open source code and share the Python code as an open source package This text will prepare students for a long term ability to do GIS programming whether in industry or academic research This comes from the author's observations of students who have learned GIS programming in one platform such as VBA in ArcMap struggle to apply that knowledge to a new platform such as Python in ArcGIS Pro because the content was presented too closely with a specific platform The integration of exercises with conceptual content along with the choice of chapter content serves this goal of preparing students for working in a dynamic rapidly changing technology field

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