

1. Record Nr.	UNINA9910465655403321
Autore	Pimpler Eric
Titolo	Programming ArcGIS 10.1 with Python cookbook [[electronic resource]] : over 75 recipes to help you automate geoprocessing tasks, create solutions, and solve problems for ArcGIS with Python / / Eric Pimpler
Pubbl/distr/stampa	Birmingham, : Packt Pub., 2013
ISBN	1-62198-920-8 1-299-26158-2 1-84969-445-1
Edizione	[1st edition]
Descrizione fisica	1 online resource (304 p.)
Disciplina	006.76
Soggetti	Geographic information systems Graphical user interfaces (Computer systems) Python (Computer program language) Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index. "Quick answers to common problems"--Cover.
Nota di contenuto	Cover; Copyright; Credits; About the Author; About the Reviewers; www.PacktPub.com; Table of Contents; Preface; Chapter 1: Fundamentals of the Python Language for ArcGIS; Using IDLE for Python script development; Python language fundamentals; Summary; Chapter 2: Writing Basic Geoprocessing Scripts with ArcPy; Introduction; Using the ArcGIS Python window; Accessing ArcPy with Python; Executing tools from a script; Using ArcGIS Desktop help; Using variables to store data; Accessing ArcPy modules with Python; Chapter 3: Managing Map Documents and Layers; Introduction Referencing the current map document Referencing map documents on a disk; Accessing a data frame; Getting a list of layers in a map document; Restricting the list of layers; Changing the map extent; Getting a list of tables; Adding layers to a map document; Inserting layers into a map document; Updating layer symbology; Updating layer properties; Chapter 4: Finding and Fixing Broken Data Links; Introduction; Finding broken data sources in your map document and

layer files; Fixing broken data sources with MapDocument.
findAndReplaceWorkspacePaths()
Fixing broken data sources with MapDocument.replaceWorkspaces()
Fixing individual Layer and Table objects with replaceDataSource();
Finding all broken data sources in all map documents in a folder;
Chapter 5: Automating Map Production and Printing; Introduction;
Creating a list of layout elements; Assigning a unique name to layout
elements; Restricting the layout elements returned by
ListLayoutElements(); Updating layout element properties; Getting a list
of available printers; Printing maps with PrintMap(); Exporting a map to
a PDF file; Exporting a map to an image file
Creating a map book withPDFDocumentCreate() and
PDFDocumentOpen(); Chapter 6: Executing Geoprocessing Tools from
Scripts; Introduction; Finding geoprocessing tools; Retrieving a toolbox
alias; Executing geoprocessing tools from a script; Using the output of
a tool as an input to another tool; Setting environment variables and
examining tool messages; Chapter 7: Creating Custom Geoprocessing
Tools; Introduction; Creating a custom geoprocessing tool; Chapter 8:
Querying and Selecting Data; Introduction; Constructing proper
attribute query syntax; Creating feature layers and table views
Selecting features and rows with the Select Layer by Attribute
toolSelecting features with the Select by Location tool; Combining a
spatial and attribute query with the Select by Location tool; Chapter 9:
Using the Arcpy Data Access Module to Select, Insert, and Update
Geographic Data and Tables; Introduction; Retrieving features from a
feature class with a SearchCursor; Filtering records with a where clause;
Improving cursor performance with geometry tokens; Inserting rows
with InsertCursor; Updating rows with an UpdateCursor; Deleting rows
with an UpdateCursor
Inserting and updating rows inside an edit session

Sommario/riassunto

This book is written in a helpful, practical style with numerous hands-on recipes and chapters to help you save time and effort by using Python to power ArcGIS to create shortcuts, scripts, tools, and customizations. "Programming ArcGIS 10.1 with Python Cookbook" is written for GIS professionals who wish to revolutionize their ArcGIS workflow with Python. Basic Python or programming knowledge is essential(?).

2. Record Nr.	UNINA9910967000303321
Titolo	History of everyday life in Scotland, 1800 to 1900 / / edited by Trevor Griffiths and Graeme Morton
Pubbl/distr/stampa	Edinburgh, : Edinburgh University Press, c2010
ISBN	9786612916571 9781282916579 1282916572 9780748629534 074862953X
Descrizione fisica	1 online resource (345 p.)
Collana	A history of everyday life in Scotland ; ; 3
Altri autori (Persone)	GriffithsTrevor MortonGraeme
Disciplina	941.108
Soggetti	Scotland History 19th century Scotland Social life and customs 19th century Scotland Social conditions 19th century
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. [288]-310) and index.
Nota di contenuto	""Cover""; ""Title page""; ""Copyright page""; ""Contents""; ""List of figures""; ""Acknowledgements""; ""Series editors' foreword""; ""Introduction""; ""Chapter 1""; ""Chapter 2""; ""Chapter 3""; ""Chapter 4""; ""Chapter 5""; ""Chapter 6""; ""Chapter 7""; ""Chapter 8""; ""Chapter 9""; ""Bibliography""; ""Notes on contributors""; ""Index""
Sommario/riassunto	The nineteenth century was a period of profound change in Scottish history. Industrialisation, improved communications, agricultural transformation, country to town migration, upheavals in the church, increased trade, and imperialism - all these affected