

1. Record Nr.	UNINA9910827192703321
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Titolo	ArcGIS by example : develop three engaging ArcGIS applications to address your real-world mapping scenarios / / Hussein Nasser
Pubbl/distr/stampa	Birmingham, [England] ; ; Mumbai, [India] : , : Packt Publishing, , 2015 ©2015
ISBN	1-5231-0608-5 1-78528-317-0
Descrizione fisica	1 online resource (258 p.)
Collana	Community Experience Distilled
Disciplina	005.743
Soggetti	Cartography - Computer programs Geographic information systems Geospatial data
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	<p>""Cover""; ""Copyright""; ""Credits""; ""About the Author""; ""About the Reviewers""; ""www.PacktPub.com""; ""Table of Contents""; ""Preface""; ""Chapter 1: Getting Started with ArcGIS""; ""The history of ArcGIS""; ""An introduction to ArcGIS for Desktop""; ""The ArcGIS for Desktop licenses""; ""The system requirements of ArcGIS for Desktop""; ""The important concepts of ArcGIS for Desktop""; ""The ArcGIS geodatabase""; ""Working with the map layers""; ""Customizing ArcGIS for Desktop""; ""The system requirements of ArcObjects""; ""Verifying the installation of ArcObjects""</p> <p>""App 1 - the cell tower analysis tool""""App 2 - the restaurant mapping application""; ""App 3 - The excavation planning manager""; ""Summary""; ""Chapter 2: The Cell Tower Analysis Tool""; ""An introduction to ArcGIS add-ins""; ""Creating the Hello, ArcGIS add-in project""; ""Preparing the TelZaViBa data and code""; ""Preparing the geodatabase""; ""Preparing the map document""; ""Preparing the TelZaViBa add-in project""; ""Showing the range of each tower""; ""Querying features""; ""The topological operators and graphic elements""; ""Drawing the tower range based on the attribute value"" ""Drawing the range attribute""""Drawing the range for all towers"";</p>

""Summary""; ""Chapter 3: Mapping Signal Strength""; ""Adding a point to the map""; ""The ArcGIS coordinate system""; ""Adding the find closest tower tool""; ""Creating a marker point""; ""Finding the distance between two points""; ""Finding the distance between two towers""; ""Finding the distance between the point and a tower""; ""Finding and highlighting the closest tower""; ""Finding the closest tower""; ""Highlighting the closest tower""; ""Displaying the signal strength""; ""Summary""

""Chapter 4: Real-time Maneuvering""""Adding real-time cell phone simulator button add-ins""; ""Creating a map point from the x and y coordinates""; ""Reading and mapping external GPS point coordinates""; ""Reading external GPS coordinates""; ""Mapping GPS coordinates""; ""Enabling signal maneuvering and highlighting the active tower""; ""Loading the GPS file""; ""Enabling maneuvering with a timer""; ""Highlighting the selected tower and showing signal strength""; ""Summary""; ""Chapter 5: App 2 - Extending ArcObjects""; ""Extending ArcObjects""; ""Preparing bestaurants geodatabase and map"" ""Preparing the bestaurants project""""Adding the restaurants mapping toolbar""; ""Adding the restaurants viewer button""; ""Adding the button""; ""Assigning a button to the toolbar""; ""Querying restaurants subtypes""; ""A geodatabase workspace""; ""Populating subtypes""; ""Finding restaurants in a subtype""; ""Summary""; ""Chapter 6: Reviews and Ratings""; ""Introducing relationships""; ""The Reviews and ratings table""; ""Querying reviews and ratings""; ""Retrieving related records""; ""Calculating the average rating""; ""Highlighting restaurants""; ""The ArcGIS Display object"" ""Highlighting features""
