

1. Record Nr.	UNINA9910459736103321
Titolo	From the ground up : innovative green homes / / edited by Peggy Tully ; with essays by Mark Robbins, Michael Sorkin, Susan Henderson ; photographs by Richard Barnes ; Syracuse University, School of Architecture and Princeton Architectural Press
Pubbl/distr/stampa	New York : , : Princeton Architectural Press, , [2012]
Edizione	[First [edition].]
Descrizione fisica	1 online resource (159 p.)
Collana	New city books
Disciplina	728/.37047
Soggetti	Ecological houses Architecture, Domestic - Environmental aspects Sustainable architecture Electronic books.
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.
Nota di contenuto	Preface; Acknowledgments; Architecture of the Present; The Resilient Community; The State of the House; R-House; Like/Work/Home; TED House; Asymmetric House; Insular House; Otisco House; Lumen-Air House; Sketchpads; Notes on Contributors; Illustration Credits

2. Record Nr.	UNINA9910544862503321
Autore	Olsson Mikael (Web programmer)
Titolo	C# 10 quick syntax reference : a guide to the language, APIs, and library // Mikael Olsson
Pubbl/distr/stampa	Berkeley, CA : , : Apress, , [2022] ©2022
ISBN	1-5231-5106-4 1-4842-7981-6
Edizione	[Fourth edition.]
Descrizione fisica	1 online resource (197 pages)
Disciplina	005.133
Soggetti	C (Computer program language) Internet programming
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	1. Hello World 2. Compile and Run 3. Variables 4. Operators 5. Strings 6. Arrays 7. Conditionals 8. Loops 9. Methods 10. Class 11. Inheritance 12. Redefining Members 13. Access Levels 14. Static 15. Properties 16. Indexers 17. Interfaces 18. Abstract 19. Namespaces 20. Enum 21. Exception Handling 22. Operator Overloading 23. Custom Conversions 24. 25. RecordStruct 26. Preprocessors 27. Delegates 28. Events 29. Generics 30. Constants 31. Asynchronous Methods
Sommario/riassunto	Discover what's new in C# and .NET for Windows programming. This book is a condensed code and syntax reference to the C# programming language, updated with the latest features of version 10 for .NET 6. You'll review the essential C# 10 and earlier syntax, not previously covered, in a well-organized format that can be used as a handy reference. Specifically, unions, generic attributes, CallerArgumentExpression, params span, Records, Init only setters, Top-level statements, Pattern matching enhancements, Native sized integers, Function pointers and more. You'll find a concise reference to the C# language syntax: short, simple, and focused code examples; a well laid out table of contents; and a comprehensive index allowing easy review. You won't find any technical jargon, bloated samples, drawn-out history lessons, or witty stories. What you will find is a

language reference that is to the point and highly accessible. The book is a must-have for any C# programmer. You will: Employ nullable reference types Work with ranges and indices Apply recursive patterns to your applications Use switch expressions.

3. Record Nr.	UNINA9910817767203321
Autore	Minter Andrew
Titolo	Analytics for the Internet of things (IoT) : intelligent analytics for your intelligent devices / / Andrew Minter
Pubbl/distr/stampa	Birmingham, England ; ; Mumbai, [India] : , : Packt, , 2017 ©2017
Edizione	[1st edition]
Descrizione fisica	1 online resource (1 volume) : illustrations
Disciplina	004.678
Soggetti	Embedded Internet devices
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Sommario/riassunto	Break through the hype and learn how to extract actionable intelligence from the flood of IoT data About This Book Make better business decisions and acquire greater control of your IoT infrastructure Learn techniques to solve unique problems associated with IoT and examine and analyze data from your IoT devices Uncover the business potential generated by data from IoT devices and bring down business costs Who This Book Is For This book targets developers, IoT professionals, and those in the field of data science who are trying to solve business problems through IoT devices and would like to analyze IoT data. IoT enthusiasts, managers, and entrepreneurs who would like to make the most of IoT will find this equally useful. A prior knowledge of IoT would be helpful but is not necessary. Some prior programming experience would be useful What You Will Learn Overcome the challenges IoT data brings to analytics Understand the variety of transmission protocols for IoT along with their strengths and weaknesses Learn how data flows from the IoT device to the final data set Develop techniques to wring

value from IoT data Apply geospatial analytics to IoT data Use machine learning as a predictive method on IoT data Implement best strategies to get the most from IoT analytics Master the economics of IoT analytics in order to optimize business value In Detail We start with the perplexing task of extracting value from huge amounts of barely intelligible data. The data takes a convoluted route just to be on the servers for analysis, but insights can emerge through visualization and statistical modeling techniques. You will learn to extract value from IoT big data using multiple analytic techniques. Next we review how IoT devices generate data and how the information travels over networks. You'll get to know strategies to collect and store the data to optimize the potential for analytics, and strategies to handle data quality concerns. Cloud resources are a great match for IoT analytics, so Amazon Web Services, Microsoft Azure, and PTC ThingWorx are reviewed in detail next. Geospatial analytics is then introduced as a way to leverage location information. Combining IoT data with environmental data is also discussed as a way to enhance predictive capability. We'll also review the economics of IoT analytics and you'll discover ways to optimize business value. By the end of the book, you'll know how to handle scale for both data storage and analytics, how Apache...
