

1. Record Nr.	UNINA9910154948303321
Autore	Gaddis Tony
Titolo	Starting out with Java : from control structures through objects // Tony Gaddis
Pubbl/distr/stampa	Boston : , : Pearson, , 2016
ISBN	129211066X 9781292110660 1292110651 9781292110653
Edizione	[Sixth edition, Global edition.]
Descrizione fisica	1 online resource (1124 pages) : illustrations
Collana	Always learning
Disciplina	005.133
Soggetti	Java (Computer program language)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Always Learning" "Authorized adaptation from the United States edition, entitled Starting out with Java : from control structures through objects, 6th edition ISBN 9780133957051, by Tony Gaddis published by Pearson Education, ©2016"--copyright page. Previous edition: 2012 Includes index.
Nota di contenuto	Chapter 1. Introduction to Computers and Java -- Chapter 2. Java Fundamentals -- Chapter 3. Decision Structures -- Chapter 4. Loops and Files -- Chapter 5. Methods -- Chapter 6. A First Look at Classes -- Chapter 7. Arrays and the ArrayList Class -- Chapter 8. A Second Look at Classes and Objects -- Chapter 9. Text Processing and More about Wrapper Classes -- Chapter 10. Inheritance -- Chapter 11. Exceptions and Advanced File I/O -- Chapter 12. A First Look at GUI Applications -- Chapter 13. Advanced GUI Applications -- Chapter 14. Applets and More -- Chapter 15. Creating GUI Applications with JavaFX and Scene Builder -- Chapter 16. Recursion -- Chapter 17. Databases.
Sommario/riassunto	For courses in computer programming in Java. Starting Out with Java: From Control Structures through Objects provides a step-by-step introduction to programming in Java. Gaddis covers procedural programming - control structures and methods - before introducing

object-oriented programming, ensuring that students understand fundamental programming and problem-solving concepts. As with all Gaddis texts, every chapter contains clear and easy-to-read code listings, concise and practical real-world examples, and an abundance of exercises. MyProgrammingLab® not included. Students, if MyProgrammingLab is a recommended/mandatory component of the course, please ask your instructor for the correct ISBN and course ID. MyProgrammingLab should only be purchased when required by an instructor. Instructors, contact your Pearson representative for more information. MyProgrammingLab is an online homework, tutorial, and assessment product designed to personalize learning and improve results. With a wide range of interactive, engaging, and assignable activities, students are encouraged to actively learn and retain tough course concepts. .
