

## Object-Oriented Programming in Python



THUMBNAIL  
NOT  
AVAILABLE

Filesize: 6.09 MB

### ***Reviews***

*The publication is straightforward in study better to fully grasp. It is definitely simplistic but excitement inside the 50 percent of your publication. It is extremely difficult to leave it before concluding, once you begin to read the book.*

*(Mazie Johns IV)*

## OBJECT-ORIENTED PROGRAMMING IN PYTHON

[DOWNLOAD PDF](#)

Prentice Hall, 2007. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Preface ii | Fundamental Topics 1 1 Cornerstones of Computing 3 1.1 Data and Types 1.2 Operations, Functions and Algorithms 1.3 High-Level Programming Languages 1.4 The Object-oriented Paradigm 1.4.1 Objects and Classes 1.4.2 The Design of a Television Class 1.4.3 The Design of a Student Registration System 1.4.4 Class Hierarchies and Inheritance 1.5 Design and Modeling 1.6 Chapter Review 1.6.1 Key Points 1.6.2 Glossary 1.6.3 Exercises 2 Getting Started in Python 31 2.1 The Python Interpreter 2.2 Using Objects: The list Class 2.2.1 Constructing and Naming Instances 2.2.2 Calling Methods 2.2.3 Return Values 2.2.4 Constructing Lists 2.2.5 Operators 2.2.6 Additional Behaviors 2.3 Other Sequence Classes: str and tuple 2.3.1 Character Strings 2.3.2 The tuple Class 2.4 Numeric Types: int, long and float 2.5 Type Conversions 2.6 Calling Functions 2.7 Python Modules 2.8 Expressions 2.8.1 Precedence 2.8.2 Boolean Expressions and the bool Class 2.8.3 Calling Functions from Within Expressions 2.9 Using a File for Source Code vi Contents vii 2.9.1 Producing Output 2.9.2 Receiving Input 2.9.3 Executing the Program 2.9.4 Leaving Comments in Source Code 2.10 Case Study: Strings and Lists 2.11 Chapter Review 2.11.1 Key Points 2.11.2 Glossary <P style="MARGIN: 0px" align="left" tex.

[Read Object-Oriented Programming in Python Online](#)[Download PDF Object-Oriented Programming in Python](#)

## See Also

---



### **Grandpa Spanielson's Chicken Pox Stories: Story #1: The Octopus (I Can Read Book 2)**

HarperCollins, 2005. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Foreword by Raph Koster. Introduction. I. EXECUTIVE

CONSIDERATIONS. 1. The Market. Do We Enter the Market? Basic Considerations. How...

[Save eBook »](#)

---



### **The Web Collection Revealed, Premium Edition: Adobe Dreamweaver CS6, Flash CS6, and Photoshop CS6 (Stay Current with Adobe Creative Cloud)**

Cengage Learning, 2012. Book Condition: New. Brand New, Unread Copy in Perfect Condition.

A+ Customer Service! Summary: You can now maximize and integrate the design and development power of Adobe Creative Suite 6 with WEB...

[Save eBook »](#)

---



### **Star Flights Bedtime Spaceship: Journey Through Space While Drifting Off to Sleep**

CreateSpace Independent Publishing Platform, 2013. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: "Star Flights Bedtime Spaceship" is a charming and fun story with the purpose to help children...

[Save eBook »](#)

---



### **Maisy's Christmas Tree**

Candlewick, 2014. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: The final scene of the gang caroling around the tree, complete with paper crowns from British Christmas crackers, is...

[Save eBook »](#)

---



### **TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the...

[Save eBook »](#)

**Read Write Inc. Phonics: Blue Set 6 Storybook 3 Hairy Fairy (Paperback)**

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. Tim Archbold (illustrator). 210 x 148 mm. Language: N/A. Brand New Book. These engaging Storybooks provide structured practice for children learning to read the Read

[Read ePUB »](#)**Read Write Inc. Phonics: Green Set 1 Storybook 2 My Dog Ned (Paperback)**

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. Tim Archbold (illustrator). 210 x 148 mm. Language: N/A. Brand New Book. These engaging Storybooks provide structured practice for children learning to read the Read

[Read ePUB »](#)**Lans Plant Readers Clubhouse Level 1**

Barron's Educational Series. Paperback. Book Condition: New. Paperback. 24 pages. Dimensions: 8.9in. x 5.7in. x 0.3in. This is volume six, Reading Level 1, in a comprehensive program (Levels 1 and 2) for beginning readers. Two nine-book sets

[Read ePUB »](#)**Read Write Inc. Phonics: Pink Set 3 Non-Fiction 4 Light and Shadow (Paperback)**

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. 153 x 88 mm. Language: N/A. Brand New Book. These decodable non-fiction books provide structured practice for children learning to read. Each set of books

[Read ePUB »](#)**Read Write Inc. Phonics: Purple Set 2 Storybook 3 Big Blob and Baby Blob (Paperback)**

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. Tim Archbold (illustrator). 210 x 145 mm. Language: N/A. Brand New Book. These engaging Storybooks provide structured practice for children learning to read the Read

[Read ePUB »](#)