

OBJECT-ORIENTED PYTHON. Copyright © 2022 by Irv Kalb.

All rights reserved. No part of this work may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying, recording, or by any information storage or retrieval system, without the prior written permission of the copyright owner and the publisher.

Printed in the United States of America

First printing

25 24 23 22 21 1 2 3 4 5 6 7 8 9

ISBN-13: 978-1-7185-0206-2 (print)

ISBN-13: 978-1-7185-0207-9 (ebook)

Publisher: William Pollock

Managing Editor: Jill Franklin

Production Manager: Rachel Monaghan

Production Editor: Kate Kaminski

Developmental Editor: Liz Chadwick

Cover Illustrator: James L. Barry

Interior Design: Octopod Studios

Technical Reviewer: Monte Davidoff

Copyeditor: Rachel Head

Compositor: Maureen Forsys, Happenstance Type-O-Rama

Proofreader: Paula L. Fleming

Indexer: Valerie Haynes Perry

The following images are reproduced with permission:

Figure 2-1, photo by David Benbennick, printed under the Creative Commons Attribution-Share Alike 3.0 Unported license, <https://creativecommons.org/licenses/by-sa/3.0/deed.en>.

For information on book distributors or translations, please contact No Starch Press, Inc. directly:

No Starch Press, Inc.

245 8th Street, San Francisco, CA 94103

phone: 1.415.863.9900; info@nostarch.com

www.nostarch.com

Library of Congress Cataloging-in-Publication Data

Names: Kalb, Irv, author.

Title: Object-oriented Python: master OOP by building games and GUIs / Irv Kalb.

Description: San Francisco : No Starch Press, [2021] | Includes index. |

Identifiers: LCCN 2021044174 (print) | LCCN 2021044175 (ebook) | ISBN

9781718502062 (print) | ISBN 9781718502079 (ebook)

Subjects: LCSH: Object-oriented programming (Computer science) | Python

(Computer program language)

Classification: LCC QA76.64 .K3563 2021 (print) | LCC QA76.64 (ebook) |

DDC 005.1/17--dc23

LC record available at <https://lcn.loc.gov/2021044174>

LC ebook record available at <https://lcn.loc.gov/2021044175>

No Starch Press and the No Starch Press logo are registered trademarks of No Starch Press, Inc. Other product and company names mentioned herein may be the trademarks of their respective owners. Rather than use a trademark symbol with every occurrence of a trademarked name, we are using the names only in an editorial fashion and to the benefit of the trademark owner, with no intention of infringement of the trademark.

The information in this book is distributed on an “As Is” basis, without warranty. While every precaution has been taken in the preparation of this work, neither the author nor No Starch Press, Inc. shall have any liability to any person or entity with respect to any loss or damage caused or alleged to be caused directly or indirectly by the information contained in it.