

Library of Congress Cataloging in Publication Data

Kernighan, Brian W.

The elements of programming style.

Bibliography: p.

Includes index.

1. Electronic digital computers—Programming.

I. Plauger, P.J., date joint author.

II. Title.

QA76.6.K47 1978 001.6'42 78-3498

ISBN 0-07-034207-5

The Elements of Programming Style

Copyright © 1978, 1974 by Bell Telephone Laboratories, Incorporated.

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior written permission of Bell Laboratories. Printed in the United States of America.

12 13 14 15 DODO 8 9

This book was set in Times Roman and Courier 12 by the authors, using a Graphic Systems phototypesetter driven by a PDP-11/70 running under the UNIX operating system.

UNIX is a Trademark of Bell Laboratories.