

Pascal News

(FORMERLY PASCAL NEWSLETTER)

NUMBER 11

COMMUNICATIONS ABOUT THE PROGRAMMING LANGUAGE PASCAL BY PASCALERS

FEBRUARY, 1978

TABLE OF CONTENTS

COVER: Paper Fasteners from the mail of international Pascalers

0 POLICY: Pascal News

1 ALL PURPOSE COUPON

3 EDITOR'S CONTRIBUTION

4 HERE AND THERE WITH PASCAL

4 News (Jobs, Help Wanted!, Tidbits from Pascalers)

8 Pascal in the News

10 Conferences

10 Books and Articles

13 Errata to Pascal User Manual and Report, Second Edition

16 Review of Pascal Newsletters 5 - 8

19 Roster Increment

33 ARTICLES

33 "Type Compatibility Checking in Pascal Compilers" Pierre Desjardins

34 "A Novel Approach to Compiler Design" James Q. Arnold

36 "Status of UCSD Pascal Project" Kenneth L. Bowles

40 "Suggestions for Pascal Implementations" Willett Kempton

41 "Suggested Extensions to Pascal" Robert A. Fraley

48 "What to do After a While" David W. Barron and Judy M. Mullins

51 "Adapting Pascal for the PDP 11/45" David D. Miller

54 "Pascal: Standards and Extensions" Chris Bishop

57 OPEN FORUM FOR MEMBERS

64 Special Topic: Pascal Standards

70 IMPLEMENTATION NOTES

70 General Information

70 Applications

70 Portable Pascals

72 Pascal Variants

75 Feature Implementation Notes

80 Machine Dependent Implementations

104 Index to Implementation Notes

105 POLICY: Pascal User's Group

EX LIBRIS: David T. Craig
736 Edgewater
[#] Wichita, Kansas 67230 (USA)

