SOFTWARE SURVEY SECTION

The purpose of the Software Survey Section in *Computers & Mathematics with Applications* is to encourage the open exchange of information on software programs, for which no commercial outlet is available (yet), and which may be of interest to readers of the journal. With the rapid penetration of computers into academic and industrial institutions has come a parallel increase in the number of scientists and researchers designing their own software. The existence of much of this software remains unknown even to those of us who could most benefit from its use. We believe that it is of vital importance to our readers that such information be made available. We believe also that a professional journal is the best place to share such information. Your contribution would be most welcome.

The questionnaire below is designed to assist you in reporting on software that you may have developed or be in the process of developing. By completing this form, your information will reach thousands of your colleagues who may benefit from your work and may possibly offer suggestions for further enhancements to your software. Please complete the enclosed form and return it to:

Professor Ervin Y. Rodin  
Department of Systems Science and Mathematics  
Washington University  
Campus Box 1040  
One Brookings Drive  
St. Louis, MO 63130, USA  

We do not intend to review or comment on the contents of the questionnaire. It will be published as is to expedite the information cycle process. We would welcome any comments you may have.

THE EDITORS

SOFTWARE SURVEY SECTION

**JOURNAL:** *Computers & Mathematics with Applications*  
**PERGAMON PRESS**

SOFTWARE DESCRIPTION FORM

Title of software program: ________________________________

Type of program: [ ] Application [ ] Utility [ ] Other  
Category: (ie. Psychological assessment, statistics, thermodynamics, etc.)

Developed for (name of computer/s): ________________________________  
(language/s): ________________________________

to run under (operating system): ________________________________
available on: [ ] Floppy disk/diskette. Specify:
Size ________ Density ________ [ ] Single-sided [ ] Dual-sided
[ ] Magnetic tape. Specify:
Size ________ Density ________ Character set ________

Hardware required: ________________________________  
Memory required: ________________________________  
User training required: [ ] Yes [ ] No

Documentation: [ ] None [ ] Minimal [ ] Self-documenting [ ] Extensive external documentation
Source code available: [ ] Yes [ ] No

Stage of development:[ ] Design complete [ ] Coding complete [ ] Fully operational [ ] Collaboration welcomed

Is program in use? [ ] Yes How long? ________ How many sites? ________ [ ] No

*Typeset by AMS-\TeX*
Is the contributor available for user inquiries: [ ] Yes [ ] No
Distributed by: ________________________________

Cost of program: ____________________________
Demonstration disk available? [ ] Yes Cost: __________ [ ] No

Description of what software does [maximum 200 words]:

Potential users: ________________________________
Field/s of interest: ________________________________
Name of contributor: ________________________________
Institution: ________________________________
Address: ________________________________

Telephone number: ________________________________
Reference No. [Assigned by Journal Editor] ________________________________

[The information below is not for publication.]
Would you like to have your program: Reviewed? [ ] Yes [ ] No [ ] Not at this time
Marketed and distributed? [ ] Yes [ ] No [ ] Not at this time

RETURN COMPLETED FORM TO THE EDITOR IN CHIEF

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