

# Assembler Macros

- Tired of writing `segment`, and `ends`? The `.model small` allows defaults and abbreviations
- Macros make program source more readable, easier to maintain
- Macro can be defined anywhere in assembler source
- Introduced by user defined name and `macro` keyword
- Terminated by `endm` keyword
- Macros may have 0 or more parameters, to be used and expanded in place inside macro body
- Note: When you dis-assemble (C++ compiler option) you do not see any macro; all is expanded

# Small Assembler A Macro Assembler Written In Small C

**Jessica J Manson**



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**Small Assembler** James E. Hendrix, 1988     *Dr. Dobb's Journal* , 1991     **Dr. Dobb's Journal of Software Tools for the Professional Programmer** , 1989     **First Book on UNIX™ for Executives** Yukari Shirota, Tosiyasu L.

Kunii, 2012-12-06 A good introduction to a new product or concept is vital. This is particularly true for a versatile software system such as UNIX. UNIX provides the depth and intelligence to make your computer work hard for you. It will help you create software and help you use your office automation equipment to create and edit documents. For your introduction to UNIX you want a great little book. That is what this work is meant to be. This book is designed for non-computer specialists especially for executives, administrators and managers who want to make better use of their software specialists and experts. The way this Springer edition has come to be published is itself a story. Back about 1980 the founder and president of one of the more successful microcomputer companies Mr. Kazue Ishii of CEC wanted to start something that would be brilliant, sophisticated, innovative and which would grow steadily. Out of many proposals the one he accepted happened to be mine. The proposal was to build a family of network workstations for computer-aided design, manufacturing and office automation. UNIX was to be used as a software generator. But he had a hard time understanding UNIX, what good it is and how good it is. Spending a significant amount of time with a popular computer columnist Miss Yukari Shirota I compiled this book for him. I found this book generally useful for top executives, managers, planners and office administrators whose background is outside software engineering. Dr.     **SOFSEM 2013: Theory and Practice of Computer Science** Peter van Emde Boas, Frans C.A.

Groen, Giuseppe F. Italiano, Jerzy Nawrocki, Harald Sack, 2013-01-12 This book constitutes the refereed proceedings of the 39th International Conference on Current Trends in Theory and Practice of Computer Science SOFSEM 2013 held in Pindler v. Ml n Czech Republic in January 2013. The 37 revised full papers presented in this volume were carefully reviewed and selected from 98 submissions. The book also contains 10 invited talks, 5 of which are in full paper length. The contributions are organized in topical sections named foundations of computer science, software and Web engineering, data information and knowledge engineering and social computing and human factors.     **DESQview** Stephen R. Davis, 1989     Banking

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