

## References:

- R\_10 G. M. Amdahl, G. A. Blaauw, & F. P. Brooks, *Architecture of the IBM System/360*, IBM Journal of Research and Development, April 1964. Reprinted in R\_11.
- R\_12 D. W. Anderson, F. J. Sparacio, R. M. Tomasulo, *The IBM System/360 Model 91: Machine Philosophy and Instruction-Handling*, IBM Journal of Research and Development, January 1967. Reprinted in R\_11.
- R\_02 Peter Abel, *Programming Assembler Language: IBM 370 Series Architecture and Assembly Language (3<sup>rd</sup> Edition)*, Prentice Hall, 1989  
ISBN 0 – 13 – 728924 – 3
- R\_06 John J. Donovan, *Systems Programming*, McGraw-Hill, 1972,  
ISBN 07 – 017603 – 5.
- R\_11 Mark D. Hill, Norman P. Jouppi, & Gurindar S. Sohi, *Readings in Computer Architecture*, Morgan Kaufmann Publishers, 2000, ISBN 1 – 55860 – 539 – 8.
- R\_26 Ellis Horowitz and Sartaj Sahni, *Fundamentals of Data Structures*, Computer Science Press, Inc., 1976, ISBN 0 – 914894 – 20 – X.

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Click “Search for publications” and enter the publication number

- R\_15 IBM Corporation, *IBM System/360 Principles of Operation*, Form A22-6821-1,  
June 1964.
- R\_17 IBM Corporation, *High Level Assembler for z/OS & z/VM & z/VSE Language Reference*, Release 6, July 2008, Form SC26-4940-05
- R\_19 IBM Corporation, *High Level Assembler for z/OS & z/VM & z/VSE Programmers Guide*, Release 6, July 2008, Form SC26-4941-05
- R\_20 IBM Corporation, *IBM VSE/Enterprise System Architecture, System Macros Reference*, Version 2, Release 4, June 1999, Form SC33-6716-00
- R\_24 IBM Corporation, *Introduction to the New Mainframe: z/OS Basics*,  
[ibm.com/redbooks](http://ibm.com/redbooks), July 2006
- R\_25 IBM Corporation, *MVS JCL Reference*, September 2009, Form SA22-7597-13.
- R\_16 IBM Corporation, *z/Architecture Principles of Operation*, Form SA22-7832-06,  
February 2008.
- R\_21 IBM Corporation, *z/OS DFSMS Macro Instructions for Data Sets*,  
March 2005, Form SC26-7408-02
- R\_22 IBM Corporation, *z/OS DFSMS: Using Data Sets*,  
September 2004, Form SC26-7410-04
- R\_23 IBM Corporation, *IBM z/VSE System Macros Reference*, Version 4 Release 2  
Modification Level 1, 2008, Form SC33-8405-01

- R\_03 Why Assembler is a 21<sup>st</sup> Century Language, Kristine H. Neely (NEON Enterprise Software, Sugar Land, TX), presented in Session 8121, SHARE San Jose 2008
- R\_04 ***Computer Organization and Design: The Hardware/Software Interface***, by David A. Patterson and John L. Hennessy, Morgan Kaufmann Publishers, Copyright 2005 by Elsevier, Inc. ISBN 1 – 55860 – 604 – 1.
- R\_05 Bill Qualls, ***Mainframe Assembler Programming***, John Wiley, 1998 ISBN 0 – 471 – 24993 – 9
- R\_13 Dr. Neal Rogers (Columbus State University) personal communication 6/29/2009. He indicated that the 1966 cost for a 256 KB memory was \$100,000.
- R\_07 Don H. Stabley, ***Assembler Language for Application Programming***, Petrocelli Books, Inc., 1982, ISBN 0 – 89433 – 176 – 0.
- R\_08 George W. Struble, ***Assembler Language Programming: the IBM System/360 and 370***, Addison–Wesley, 1975, ISBN 0 – 201 – 07322 – 6.
- R\_09 Sharon K. Tuggle, ***Assembler Language Programming: Systems/360 and 370***, Science Research Associates, 1975, ISBN 0 – 57419 – 160 – 7
- R\_01 ***The Preparation of Programs for an Electronic Digital Computer***, by Maurice Wilkes, David Wheeler, and Stanley Gill, Addison–Wesley, 1951.
- R\_14 Dr. David Woolbright (Columbus State University), personal communication 6/30/2009. He indicated that the early 1960's cost of memory was \$5.00 per byte.
- R\_18 ***Assembly Language Fundamentals: 360/370 OS/VS DOS/VS*** by Rina Yarmish and Joshua Yarmish, Addison–Wesley, 1979. ISBN 0 – 201 – 08798 – 7.