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design of control systems and modern open architecture control systems Topics covered include Numerical Control Kernel NCK design of CNC Programmable Logic Control PLC and the Man Machine Interface MMI as well as the major modules for the development of conversational programming methods The concepts and primary elements of STEP NC are also introduced A collaboration of several authors with considerable experience in CNC development education and research this highly focused textbook on the principles and development technologies of CNC controllers can also be used as a guide for those working on CNC development in industry

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Conversational Programming -- LCC. A User's Manual for a Language for Conversational Computing J.

Mitchell, J. Newcomer, A. Perlis, H. Van Zoeren, D. Wile, CARNEGIE-MELLON UNIV PITTSBURGH PA DEPT OF COMPUTER SCIENCE., 1971 The document is a user s guide to LCC a Language for Conversational Computing which runs under TSS on an IBM 360 67 The statement syntax of LCC stems from that of Algol 60 and JOSS but LCC has been designed to exploit as fully as possible the dynamic nature of conversational computing Thus LCC is a fully interpretive system with extensive features for conversational control and with capabilities for a dynamic block structure block expressions and recursion b interspersed editing and execution use of program text as data and vice versa c dynamic variable attributes and d interlaced program execution and creation program directed program preparation All of these LCC capabilities are described in detail and a large number of programming examples are included to aid the user in understanding the various LCC features Author

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