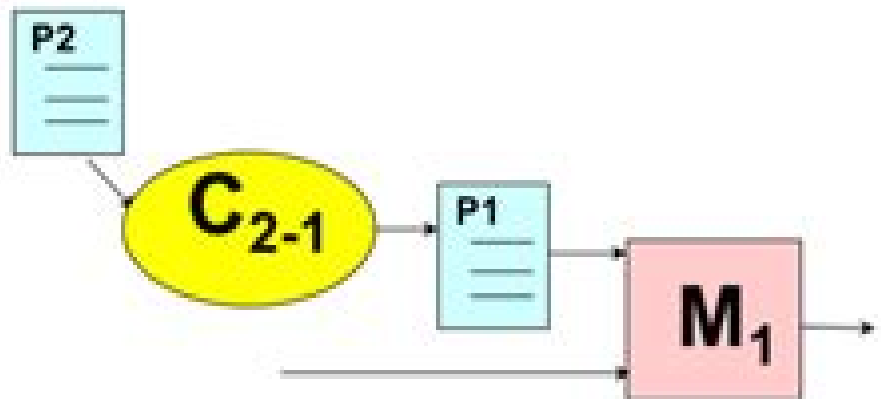


Compilation

Model of Compilation:

- Given some hard-to-program machine, say M_1 ...
- Find some easier-to-program language L_2 (perhaps for a more complicated machine, M_2); write programs in that language
- Build a translator (compiler) that translates programs from M_2 's language to M_1 's language. May run on M_1 , M_2 , or some other machine.

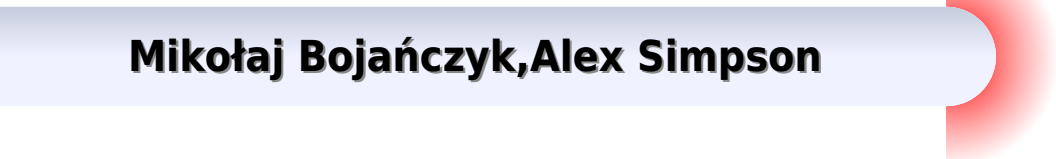


Interpretation and compilation: two ways to execute high-level languages

- **Both** allow changes in the source program
- **Both** afford programming applications in platform (e.g., processor) independent languages
- **Both** are widely used in modern computer systems!

Computation Structures Computation Structures

Mikołaj Bojańczyk, Alex Simpson



Computation Structures Computation Structures:

Computation Structures Stephen A. Ward, Robert H. Halstead, 1990 Developed as the text for the basic computer architecture course at MIT Computation Structures integrates a thorough coverage of digital logic design with a comprehensive presentation of computer architecture

Computation Structures Stephen A. Ward, Robert H. Halstead, Jr., 1990-03-01 Computation Structures Stephen A. Ward, Robert H. Halstead, 1990 Computer Systems Organization general

Computation Structures Stephen A. Ward, Robert H. Halstead (Jr), David W. Reed, 1981

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software science on theories and methods to support the analysis integration synthesis transformation and verification of programs and software systems *Foundations of Software Science and Computation Structures* Patricia Bouyer,Lutz Schröder,2022-03-28 This open access book constitutes the proceedings of the 25th International Conference on Foundations of Software Science and Computational Structures FOSSACS 2022 which was held during April 4 6 2022 in Munich Germany as part of the European Joint Conferences on Theory and Practice of Software ETAPS 2022 The 23 regular papers presented in this volume were carefully reviewed and selected from 77 submissions They deal with research on theories and methods to support the analysis integration synthesis transformation and verification of programs and software systems

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