

Lecture 2: Schreme

Available within the network will be functions and services to which you subscribe on a regular basis and others that you call for when you need them. In the former group will be investment guidance, tax counseling, selective dissemination of information in your field of specialization, announcement of cultural, sport, and entertainment events that fit your interests, etc. In the latter group will be dictionaries, encyclopedias, indexes, catalogues, editing programs, teaching programs, testing programs, programming systems, data bases, and – most important – communication, display, and modeling programs. All these will be – at some late date in the history of networking - systematized and coherent; you will be able to get along in one basic language up to the point at which you choose a specialized language for its power or terseness.

J. C. R. Licklider and Robert W. Taylor,

The Computer as a Communication Device, April 1968



CS655: Programming Languages

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Computer Science

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Menu

- Registration Survey Results
 - My Answers
- Universal Languages
- Stuff Languages are Made Of
- Scheme
- Infinitely many different functions

Favorite Programming Languages

C $4\frac{1}{3}$

C++ $2\frac{1}{3}$

Java $2\frac{1}{3}$

Perl 1

My answer:

- For getting work done: C (with LCLint)
- For reading other people's code: CLU
- For fun: FL, Scheme