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Benjamin C. Pierce is Professor of Computer and Information Science at the University of Pennsylvania. "Types are the leaven of computer programming; they make it digestible. This excellent book uses types to navigate the rich variety of programming languages, bringing a new kind of unity to their usage, theory, and implementation.

Types and Programming Languages

Type Systems for Programming Languages Benjamin C. Pierce bcpierce@cis.up en n. ed u Working draft of January 15, 2000 This is preliminary draft of a book in progress. Comments, suggestions, and corrections are welcome.

Type Systems for Programming Languages

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Programming languages (Electronic computers). I. Title. QA76.7 .P54 2002 005.13—dc21 2001044428

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Benjamin Pierce - University of Pennsylvania
Types and Programming Languages Implementations of programming languages and type systems studied in Types and Programming Languages. Each subdirectory implements one of the languages studied in the book. Each such implementation consists of a lexer, parser, interpreter, and type system for the language implemented.

GitHub - KareemErgawy/types-and-programming-languages: C++ ...

Advanced Topics in Types and Programming Languagesbuilds on Benjamin Pierce's Types and Programming Languages(MIT Press, 2002); most of the chapters should be accessible to readers familiar with basic notations and techniques of operational semantics and type sys-

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