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Empirical Analysis Of Programming Language

Empirical Analysis of Programming Language Adoption  
Leo A. Meyerovich UC Berkeley [lmeyerov@eecs.berkeley.edu](mailto:lmeyerov@eecs.berkeley.edu)  
Ariel Rabkin Princeton University [asrabkin@cs.princeton.edu](mailto:asrabkin@cs.princeton.edu)  
Abstract Some programming languages become widely popular while others fail to grow beyond their niche or disappear altogether. This paper uses survey methodology to identify

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Empirical Analysis of Programming Language Adoption  
Empirical analysis of programming language adoption. Pages 1–18. PreviousChapterNextChapter. ABSTRACT. Some programming languages become widely popular while others

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fail to grow beyond their niche or disappear altogether. This paper uses survey methodology to identify the factors that lead to language adoption.

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Empirical analysis of programming language adoption ...

First, language adoption follows a power law; a small number of languages account for most language use, but the programming market supports many languages with niche user bases. Second, intrinsic features have only secondary importance in adoption.

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CiteSeerX - Document Details (Isaac Councill, Lee Giles, Pradeep Teregowda): Some programming languages become widely popular while others fail to grow beyond their niche or disappear alto-gether. This paper uses survey methodology to identify the factors that lead to language adoption. We analyze large datasets, including over 200,000 SourceForge projects, 590,000 projects tracked by Ohloh ...

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An Empirical Investigation into Programming Language Syntax 19:3 to prepare students for industry, which also overwhelmingly uses general-purpose programming languages, evaluating the impact of syntax on novices seems reasonable.

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Empirical research is required to determine the mental representations constructed during program comprehension to inform the development of programming languages, instructional practices, and...

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An Empirical Comparison of Seven Programming Languages  
Abstract: Often heated, debates regarding different programming languages' effectiveness remain inconclusive because of scarce data and a lack of direct comparisons. The author addresses that challenge, comparatively analyzing 80 implementations of the phone-code program in seven different languages (C, C++, Java, Perl, Python, Rexx and Tcl).

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Adoption methodology to identify Empirical Analysis of  
Programming Language Adoption We report several  
prominent findings. First, language adoption follows a power  
law; a small number of languages account for most language  
use, but the programming mar-ket supports many Page 7/30

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Empirical Analysis Of Programming Language Adoption  
Results -- The implementation programming language of  
software projects seems to affect productivity. The  
comparison between the productivity level of each of the  
analysed programming languages shows important  
differences with the results by Capers Jones and Delorey et  
al.

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An empirical study on the effect of programming languages ...  
An Empirical Analysis of the Utilization of Multiple  
Programming Languages in Open Source Projects Philip  
Mayer Programming & Software Engineering Group Ludwig-  
Maximilians-Universität München Germany  
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Unit Ludwig-Maximilians-Universität München Germany  
bauer.alexander@campus.lmu.de ABSTRACT

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We followed a rigorous statistical analysis approach. Moreover, we compared our analysis with the productivity data provided by Capers Jones in 1996 and 2013 and with an investigation on open-source software by Delorey et al. Results: The implementation programming language of software projects seems to affect productivity.

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Empirical Analysis of Programming Language Adoption I bumped into a paper "Empirical Analysis of Programming Language Adoption" that I thought might be of interest to others since we'd like to increase Pharo's mindshare .

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