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## Empirical Analysis Of Programming Language Adoption

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Empirical Analysis Of Programming Language

Empirical Analysis of Programming Language Adoption Leo A. Meyerovich UC Berkeley lmeyerov@eecs.berkeley.edu Ariel Rabkin Princeton University asrabkin@cs.princeton.edu Abstract 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

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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 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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Empirical analysis of programming language adoption | ACM ...

CiteSeerX - Document Details (Isaac Council, Lee Giles, Pradeep Teregowda): Some programming languages become widely popular while others fail to grow beyond their niche or disappear altogether. 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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Empirical Analysis of Programming Language Adoption - CORE

An Empirical Study of Programming Language Trends. ... compact set of trends involving 17 high-level programming languages. We quantified many of their relevant factors, and then collected data on ...

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(PDF) An Empirical Study of Programming Language Trends

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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An Empirical Investigation into Programming Language Syntax

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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An empirical comparison of seven programming languages ...

Request PDF | An Empirical Study on the Effect of Programming Languages on Productivity |

Background - Software development productivity is of great practical interest and has been widely ...

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An Empirical Study on the Effect of Programming Languages ...

File Type PDF Empirical Analysis Of Programming Language 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 market 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 mayer@pst.in.lmu.de Alexander Bauer Statistical Consulting Unit Ludwig-Maximilians-Universität München Germany bauer.alexander@campus.lmu.de ABSTRACT

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An Empirical Analysis of the Utilization of Multiple ...

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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...

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Empirical Analysis of Programming Language Adoption ...

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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An empirical study on the effect of programming languages ...

Empirical Analysis of Programming Language Adoption. OOPSLA '13. 2013. The following text is copied and slightly modified from the paper. Some programming languages become widely popular while others 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 - CORE

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Empirical analysis of programming language adoption ...

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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