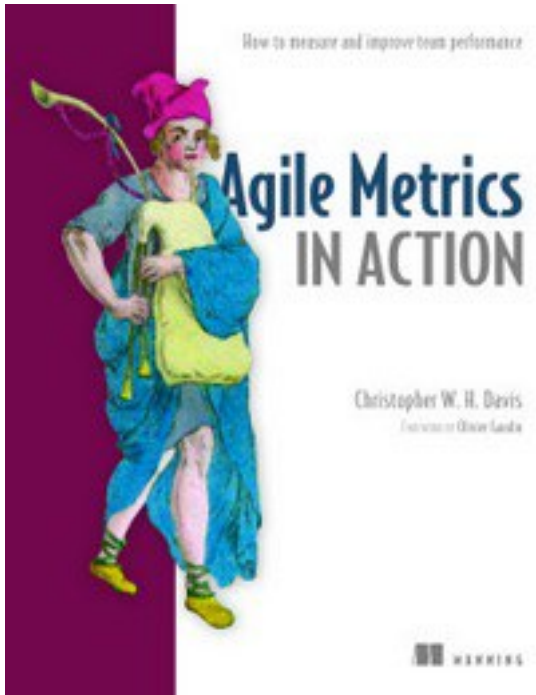


Agile Metrics in Action



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Project tracking systems, test and build tools, source control, continuous integration, and other built-in parts of the software development lifecycle generate a wealth of data that can be used to track and improve the quality and performance of products, processes, and teams. Although the iterative nature of Agile development is perfect for data-driven continuous improvement, the collection, analysis, and application of meaningful metrics often fades in favor of subjective measures that offer less insight into the real challenges of making better software.

Agile Metrics in Action: Measuring and enhancing the performance of Agile teams is a practical book that shows how to take the data already being generated to make

teams, processes, and products better. It points out which metrics to use to objectively measure performance and what data really counts, along with where to find it, how to get it, and how to analyze it. The book also shows how all team members can publish their own metrics through dashboards and radiators, taking charge of communicating performance and individual accountability. Along the way, it offers practical data analysis techniques, including a few emerging Big Data practices.

作者介绍:

目录: Part 1 Measuring agile teams

1. Measuring agile performance

2. Observing a live project

Part 2 Collecting and analyzing your team's data

3. Trends and data from project-tracking systems

4. Trends and data from source control

5. Trends and data from CI and deployment servers

6. Data from your production systems

Part 3 Applying metrics to your teams, processes and software

7. Working with the data you're collecting: the sum of the parts

8. Measuring the technical quality of your software

9. Publishing metrics

10. Measuring your team against the agile principles

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标签

软件开发

软件工程

Agile

计算机

metrics

评论

从整个devops的工具的角度去分析每一种工具能提供什么样的数据来支持敏捷团队的数据分析，算是从技术实现层面来实施，指标其实有其副作用性，如何更好的消除指标的副作用是我们更需要考虑的。

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书评

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