

Reliable Software Releases

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Abstract—abstract here

Index Terms—software releases, continuous delivery, continuous integration

I. INTRODUCTION



Fig. 1. Productivity over time. Source: [1, S.4]

II. PROBLEMS OF DELIVERING SOFTWARE

A. *Antipatterns*

B. *Benefits*

III. CONFIGURATION MANAGEMENT

IV. TESTING STRATEGY

V. DEPLOYMENT PIPELINE

VI. DEPLOYING AND RELEASING APPLICATIONS

A. *Rollbacks*

REFERENCES

- [1] Jez Humble and David G. Farley. *Continuous Delivery: Reliable Software Releases through Build, Test, and Deployment Automation*. Addison-Wesley, Upper Saddle River, NJ, 2010.