Applying dynamic taint propagation in order to enforce domain driven security

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genomdriva domändriven säkerhet

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Abstract

English abstract goes here.

Sammanfattning

Träutensilierna i ett tryckeri äro ingalunda en oviktig faktor, för trevnadens, ordningens och ekonomiens upprätthållande, och dock är det icke sällan som sorgliga erfarenheter göras på grund af det oförstånd med hvilket kaster, formbräden och regaler tillverkas och försäljas Kaster som äro dåligt hopkomna och af otillräckligt.

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Chapter 1

Introduction

We use the *biblatex* package to handle our references. We therefore use the command parencite to get a reference in parenthesis, like this [2]. It is also possible to include the author as part of the sentence using textcite, like talking about the work of Einstein [1].

- 1.1 Problem
- 1.2 Aim
- 1.3 Delimitations
- 1.4 Methodology

Chapter 2

Background

- 2.1 Web Applications
- 2.2 Injection
- 2.2.1 Cross-site Scripting
- 2.2.2 SQL
- 2.3 Taint Propagation
- 2.3.1 Dynamic
- 2.3.2 Static
- 2.4 Domain Driven Design
- 2.4.1 Domain Driven Security

Chapter 3

Implementation

- 3.1 Plain (Bad name)
- 3.2 Taint Propagation?
- 3.3 Domain Driven Security

Chapter 4 Result

Chapter 5 Discussion

Chapter 6 Future Work

Chapter 7 Conclusion

Bibliography

- [1] Albert Einstein. "On the Relative Value of Relatives". In: *J. Irreproducible Results* 17 (2016), pp. 4711–4721.
- [2] Werner Heisenberg and Paul Dirac. "To be or not to be". In: *Proceedings of the Uncertain Society Annual Meeting*. Ed. by Erwin Schrödinger. 2015, pp. 21–22.

Appendix A Example