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Hasso Plattner Institut

CleanThesis

Business Process Technology Group

Master's thesis

Deep Learning Next-Activity Prediction With Cluster-Based Input Data

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February 20, 2019

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Abstract

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Abstract (different language)

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Acknowledgement

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Introduction

You can't do better design with a computer, but you can speed up your work enormously.

— Wim Crouwel (Graphic designer and typographer)

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1.1 Postcards: My Address

Ricardo Langner Alfred-Schrapel-Str. 7 01307 Dresden Germany

1.2 Motivation and Problem Statement

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[Jurgens:2000; Jurgens:1995; Miede:2011; Kohm:2011; Apple:keynote:2010; Apple:numbers:2010; Apple:pages:2010]

1.3 Results

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1.3.1 Some References

[WEB:GNU:GPL:2010; WEB:Miede:2011]

1.4 Thesis Structure

Chapter 2

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Chapter 3

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Chapter 4

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Chapter 4

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Related Work

A picture is worth a thousand words. An interface is worth a thousand pictures.

— Ben Shneiderman

(Professor for Computer Science)

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2.1 Related Work Section 1

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2.4 Conclusion

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System 3

Innovation distinguishes between a leader and a follower.

— Steve Jobs
(CEO Apple Inc.)

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3.1 System Section 1

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Figure 3.1: Figure example: (a) example part one, (c) example part two; (c) example part three

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3.2 System Section 2

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Figure 3.2: Another Figure example: (a) example part one, (c) example part two; (c) example part three

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4

Concepts: This text is here to test a very long title, to simulate the line break behavior, to show that an extremely long tilte also works

Users do not care about what is inside the box, as long as the box does what they need done.

— **Jef Raskin** about Human Computer Interfaces

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5.3 Future Work

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Colophon This thesis was typeset with $\text{MTEX} 2_{\varepsilon}$. It uses the *Clean Thesis* style developed by Ricardo Langner. The design of the *Clean Thesis* style is inspired by user guide documents from Apple Inc. Download the *Clean Thesis* style at http://cleanthesis.der-ric.de/.

Declaration

You can put your declaration here, to declare that you have completed your work
solely and only with the help of the references you mentioned.
Potsdam, February 20, 2019
Felix Wolff