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Abstract

Here is abstract.

Acknowledgements

Here is acknowledgements.

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Chapter 1

Introduction

1.1 Background

Background

1.2 Purpose and Objective

Purpose and Objective

1.3 Construction

The rest of thesis organised as follows: Chapter 2 explains ... Chapter 4 gives conclusion and future works.

Chapter 2

Hogehoge

hahahahah.

Chapter 3

Fugafuga

3.1 Foofoo

hehehehe

3.2 Hyohyo

fufufufufufufu.

Chapter 4

HooHoo

4.1 Example of figures

Figure 4.1 shows ...

4.2 Example of tables

Table 4.1 shows ...

Table 4.1: The number of elements of $F_k(CML)$ and $FS_k(CML)$

degree	$F_k(CML)$	$FS_k(CML)$
	(a)	(b)
1	1.60×10^1	4.00×10^0
2	2.26×10^3	2.60×10^2
3	1.67×10^8	8.90×10^6
4	2.92×10^{19}	5.15×10^{17}
5	1.63×10^{45}	6.31×10^{42}
6	4.29×10^{103}	2.13×10^{100}
7	1.02×10^{235}	3.09×10^{230}
8	8.15×10^{527}	5.61×10^{521}

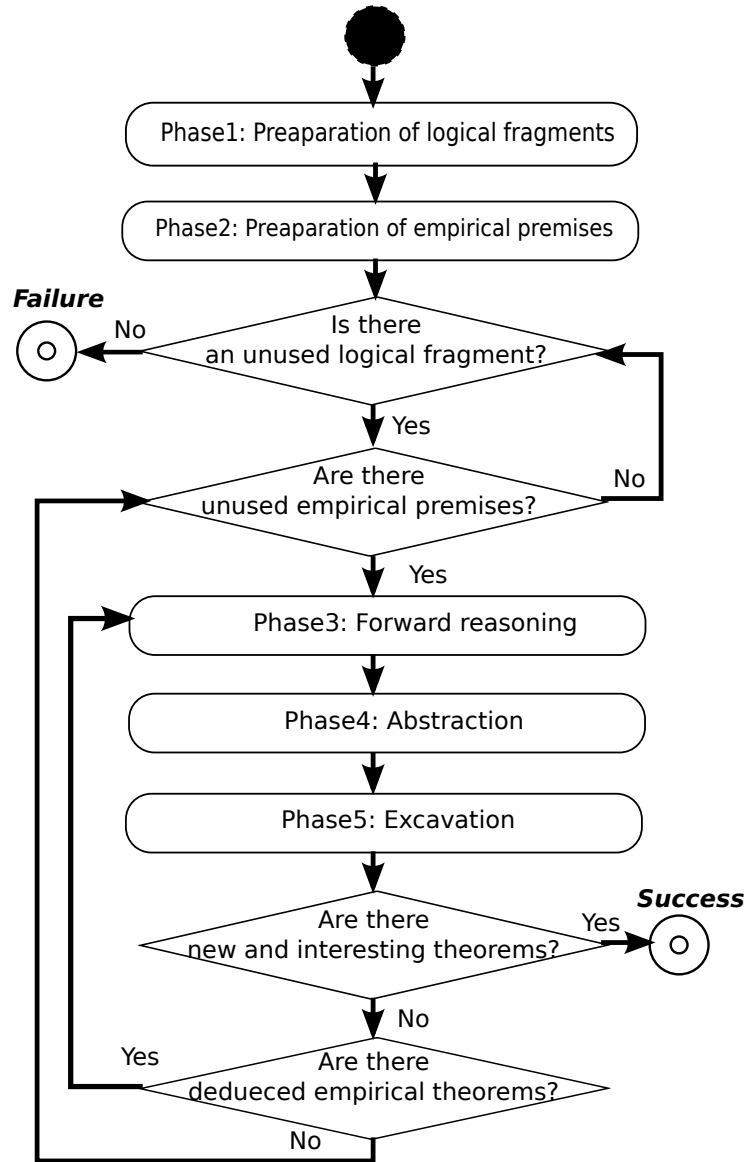


Figure 4.1: The relationship among the parts of EnCal

Chapter 5

Conclusion

5.1 Summary

We have ...

5.2 Future Works

Future works are as follows: ...

Publications

Refereed papers

- Hogehoge:

Unrefereed papers

- Hogehoge:

References

- [1] Yusuke Nonaka, Jingde Cheng, and Kazuo Ushijima: A Tasking Deadlock Detector for Ada 95 Programs, *Ada User Journal*, Vol. 20, No. 1, pp. 79-92, April 1999.
- [2] Inkyu Sa, Zongyuan Ge, Feras Dayoub, Ben Upcroft, Tristan Perez, and Chris McCool: DeepFruits: A Fruit Detection System Using Deep Neural Networks, *Sensors* Vol. 16 No. 8, e1222, August 2016.
- [3] Qun Jin, Jie LI, Nan Zhang, Jingde Cheng, Clement Yu, and Shoichi Noguchi: *Enabling Society with Information Technology*, Springer-Verlag, November 2001.
- [4] Yuichi Goto, Daisuke Takahashi, and Jingde Cheng: Parallel Forward Deduction Algorithms of General-Purpose Entailment Calculus on Shared-Memory Parallel Computers, *Proceedings of the ACIS 2nd International Conference on Software Engineering, Artificial Intelligence, Networking & Parallel/Distributed Computing*, pp. 168-175, Nagoya, Japan, August 2001.
- [5] Jingde Cheng: Relevance Logic and Entailment Logic, in I. Nakada and M. Hagiya (Eds.), “*Software Science and Engineering*,” pp. 189-211, World Scientific, November 1991.
- [6] Yusuke Nonaka, Jingde Cheng, and Kazuo Ushijima: A Supporting Tool for Development of Self-measurement Ada Programs, in H. B. Keller and E. Ploedereder (Eds.), “*Reliable Software Technologies - Ada-Europe 2000*, 5th International Conference on Reliable Software Technologies, Potsdam, Germany, June 2000, Proceedings,” *Lecture Notes in Computer Science*, Vol. 1845, pp. 69-81, Springer-Verlag, June 2000.
- [7] Yuichi Goto: *Automated Forward Deduction Based on Strong Relevant Logics and Its Applications*, Doctoral Dissertation, Graduate School of Science and Engineering, Saitama University, March 2005.

- [8] Common Criteria Project: CEM v3.1, <http://www.commoncriteriaportal.org/thecc.html> (accessed 2007-04-05).

Appendix A

Huroku

kokokokoo.

Appendix B

MataHuroku

kokokokoko.