

Eötvös Loránd University

FACULTY OF INFORMATICS

DEPT. OF PROGRAMMING LANGUAGES AND COMPILERS

Agda formalisation of an elaborator for a language based on simply typed lambda calculus

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Introduction

1.1 Motivation

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1.2 Glossary

Related work

Outline

Implementation

4.1 Lexical analysis

TODO

4.2 Parsing

TODO

4.3 Scope checking

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4.4 Type checking

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4.5 Running the elaborator

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4.6 Examples

Conclusion

5.1 Results

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5.2 Discussion

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5.3 Future work

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