

A Report of *The Little Typer*

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1 Introduction

This report is going to provide a summary over the first 6 chapters of the book [FCB⁺18], which are the most relevant ones. Following chapters provide a more advanced view over Type Theory concepts.

Alongside the different chapters of the book I am going to describe briefly the most important parts of each chapter and, at the same time, I am going to solve 1 or 2 of the exercises proposed by the authors.

The organization of the report is going to be the same as the chapters of the book.

References

- [FCB⁺18] D.P. Friedman, D.T. Christiansen, D. Bibby, R. Harper, and C. McBride. *The Little Typer*. The MIT Press. MIT Press, 2018.