

Chapter 18

Conclusions and further reading

We have not been exhaustive in the description of the Caml Light features. We only introduced general concepts in functional programming, and we have insisted on the features used in the prototyping of ASL: a tiny model of Caml Light typing and semantics.

The reference manual [20] provides an exhaustive description of the Caml Light language, its libraries, commands and extensions.

Those who read French are referred to [38], a progressive, but thorough introduction to programming in Caml Light, with many interesting examples, and to [21], the French edition of the Caml Light reference manual.

Description about “Caml Strong” and useful information about programming in Caml can be found in [9] and [37].

An introduction to lambda-calculus and type systems can be found in [17], [12] and [4].

The description of the implementation of call-by-value functional programming languages can be found in [19].

The implementation of lazy functional languages is described in [29] (translated in French as [30]). An introduction to programming in lazy functional languages can be found in [5].

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