

# Languages-beta: OC-L-Start \*

The PPlanCompS Project

OC-L-Start.cbs | PLAIN | PRETTY

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*Language* "OCaml Light"

*Syntax*  $START : \text{start} ::= \text{unit-implementation}$

*Semantics*  $\text{start}[\_ : \text{start}] : \Rightarrow \text{environments} \mid \text{null-type}$

*Rule*  $\text{start}[UI] =$   
     $\text{initialise-binding} \text{ initialise-storing} \text{ initialise-giving}$   
     $\text{finalise-failing} \text{ finalise-throwing}$   
     $\text{interpret}[UI]$

- [ **1** Lexical conventions
- 2** Values
- 3** Names
- 4** Type expressions
- 5** Constants
- 6** Patterns
- 7** Expressions
- 8** Type and exception definitions
- 9** Classes
- 10** Module interfaces
- 11** Module implementations
- 12** Core library
- A** Disambiguation ]

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\*Suggestions for improvement: [plancomps@gmail.com](mailto:plancomps@gmail.com).  
Reports of issues: <https://github.com/plancomps/CBS-beta/issues>.