

# Languages-beta: SIMPLE-Start

The P<sub>L</sub>anCompS Project

Languages-beta/SIMPLE/SIMPLE-Start/SIMPLE-Start.cbs\*

*Language* "SIMPLE"

*Syntax*  $START : \text{start} ::= \text{pgm}$

*Semantics*  $\text{start} \llbracket \_ : \text{start} \rrbracket : \Rightarrow \text{values}$

*Rule*  $\text{start} \llbracket Pgm \rrbracket =$

$\text{initialise-binding} \ \text{initialise-storing} \ \text{initialise-giving} \ \text{finalise-failing} \ \text{finalise-throwing} \ \text{run} \llbracket Pgm \rrbracket$

[ 1 Lexical Syntax

2 Expressions

3 Statements

4 Declarations

5 Programs

A Disambiguation ]

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