

Unstable-Languages-beta: IMPPP-Start

The P_{LAN}CompS Project

Unstable-Languages-beta/IMPPP/IMPPP-Start/IMPPP-Start.cbs*

Language “IMPPP”

- [1 Values
- 2 Value expressions
- 3 Boolean expressions
- 4 Statements and blocks
- A Disambiguation]

See also Unstable-Funcons-beta

Syntax $START : \text{start} ::= \text{stmt}^*$

Semantics $\llbracket _ : \text{start} \rrbracket : \Rightarrow \text{null-type}$

Rule $\llbracket \text{stmt}^* \rrbracket =$
initialise-binding initialise-storing finalise-failing sequential(initialise-index,
multithread execute[$\llbracket \text{stmt}^* \rrbracket$])

*Suggestions for improvement: plancomps@gmail.com.
Issues: <https://github.com/plancomps/CBS-beta/issues>.