

# Unstable-Languages-beta: IMPPP-Unstable-Funcons-Index \*

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

IMPPP-Unstable-Funcons-Index.cbs | PLAIN | PRETTY

## OUTLINE

### Computations

- Normal computation

  - Value indexing

- Threads

  - Multithreading

    - Activation

    - Execution

    - Termination

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Unstable Funcons, for use only in Unstable Languages

## Computations

### Normal computation

#### Value indexing

```
[ Funcon  initialise-index
  Funcon  allocate-index
  Funcon  lookup-index ]
```

### Threads

#### Multithreading

```
[ Funcon  thread-joinable ]
```

#### Activation

```
[ Funcon  multithread
  Funcon  thread-activate ]
```

#### Execution

```
[ Funcon  current-thread ]
```

#### Termination

```
[ Funcon  thread-terminate
  Funcon  thread-join ]
```

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