

Funcons-beta: Vectors *

The PLaNCompS Project

Vectors.cbs | PLAIN | PRETTY

Vectors

```
[ Datatype vectors
  Funcon vector
  Funcon vector-elements ]
```

Meta-variables $T <: \text{values}$

Datatype $\text{vectors}(T) ::= \text{vector}(- : (T)^*)$

Funcon $\text{vector-elements}(- : \text{vectors}(T)) : \Rightarrow (T)^*$

Rule $\text{vector-elements}(\text{vector}(V^* : (T)^*)) \rightsquigarrow V^*$

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