

VPI for Aborts (Based on P1800-2008-draft4)

This proposal contains the VPI changes needed for the `accept_on` and `reject_on` operators introduced in 1757

In 36.45

Replace

2) Within the context of a property `expr`, `vpiOpType` can be any one of `vpiNotOp`, `vpiOverlapImPLYOp`, `vpiNon-OverlapImPLYOp`, `vpiCompAndOp`, `vpiCompOrOp`, `vpiIfOp`, or `vpiIfElseOp`. Operands to these operations shall be provided in the same order as shown in the BNF.

with

2) Within the context of a `property_expr`, `vpiOpType` can be any one of `vpiNotOp`, `vpiOverlapImPLYOp`, `vpiNon-OverlapImPLYOp`, `vpiCompAndOp`, `vpiCompOrOp`, `vpiIfOp`, ~~`vpiIfElseOp`~~, `vpiAcceptOnOp`, or `vpiRejectOnOp`. Operands to these operations shall be provided in the same order as shown in the BNF.

In M.2 Source code

REPLACE

```
#define vpiImPLYOp          50 /* implication operator */
#define vpiNonOverlapImPLYOp 51 /* |=> nonoverlapped implication */
#define vpiOverlapImPLYOp  52 /* |-> overlapped implication operator */
```

WITH

```
#define vpiImPLYOp          50 /* implication operator */
#define vpiNonOverlapImPLYOp 51 /* |=> nonoverlapped implication */
#define vpiOverlapImPLYOp  52 /* |-> overlapped implication operator */
#define vpiAcceptOnOp      editor to fill /* accept_on operator */
#define vpiRejectOnOp      editor to fill /* reject_on operator */
```