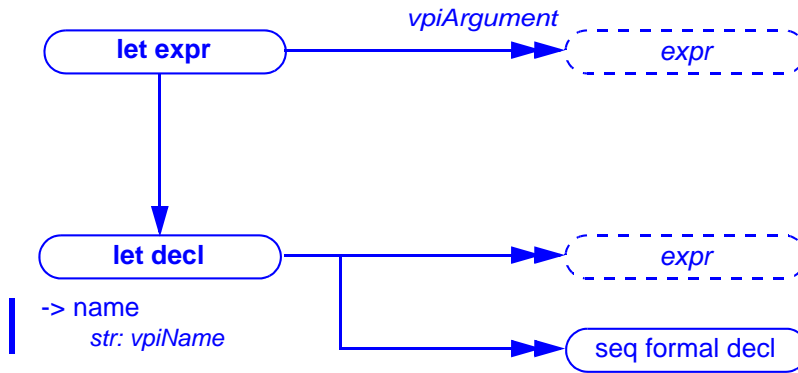


36.52 Let

Mantis 2414



QUESTION:
Does this diagram conflict with the “Let declaration” diagram”? (e.g. “let decl” is bold in both diagrams)

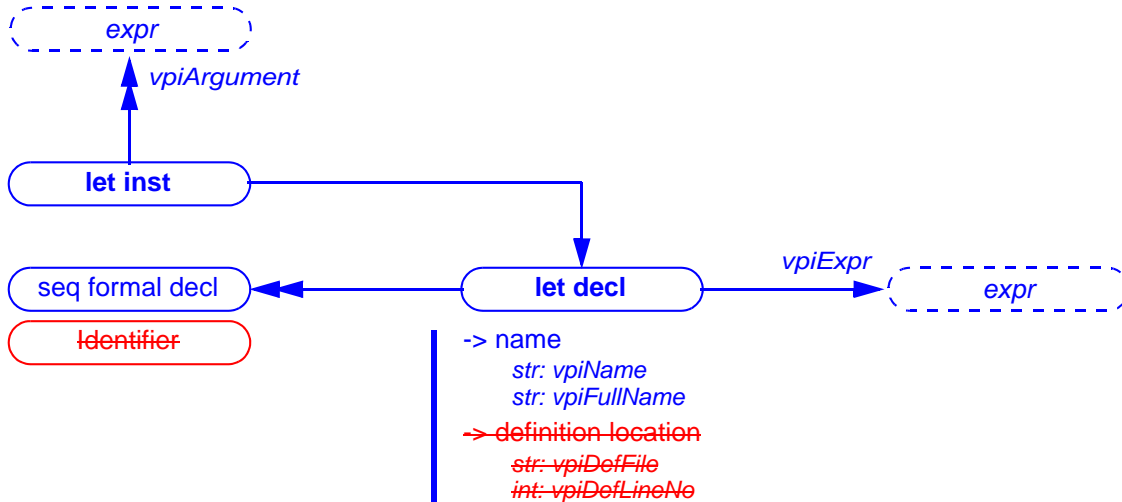
Details:

- 1) The **vpiArgument** iterator shall return the let expression arguments in the order that the formals for the let are declared, so that the correspondence between each argument and its respective formal can be made. If a formal has a default value, that value shall appear as the argument should the instantiation not provide a value for that argument.

Mantis 2414

36.53 Let declaration

Mantis 1503
Mantis 1728



QUESTION:
Why is there a “vpiExpr” method if the object is the same name?

QUESTION:
Based on Detail 2, shouldn’t “seq formal decl” be an “expr” object in a dotted enclosure, with a “vpiSeqFormalDecl” access method?

Details:

- 1) The **vpiArgument** iterator shall return the let instance arguments in the order that the formals for the let are declared, so that the correspondence between each argument and its respective formal can be made. If a formal has a default value, that value shall appear as the argument should the instantiation not provide a value for that argument.
- 2) The **vpiSeqFormalDecl** iterator shall return expression objects of type **vpiExpr**.

Mantis 1503
Mantis 1728

Mantis 1503