

Wrap up

- Formal language for specifying
 - invariants
 - pre-/post-conditions
 - query operation bodies
 - initial values
 - derived attributes
 - modelling attributes and operations
- Side-effect free
- Typed language
- OCL specifications provide
 - verification conditions
 - assertions for implementations

```
context C inv: I
context C::op() : T
pre: P post: Q
context C::op() : T body: e
context C::p : T init: e
context C::p : T derive: e
context C def: p : T = e
```