

1. Implement, using Vigor library

2. Get the (standard) spec

3. ???

4. VERIFIED

Usage Scenario





















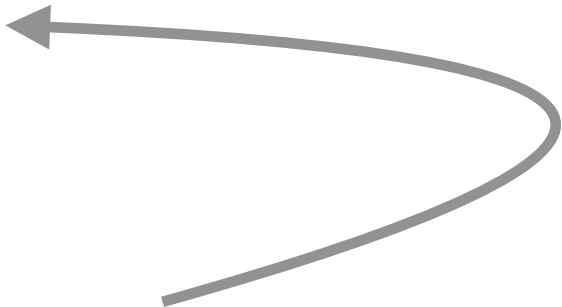
vigor\$

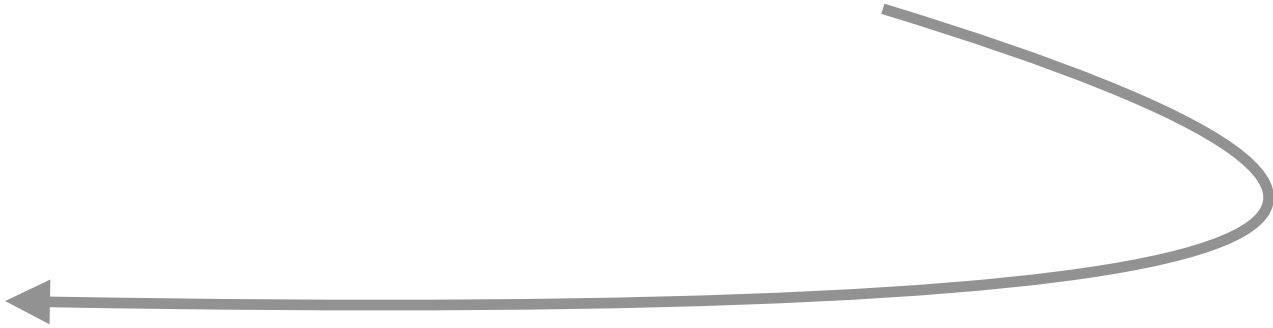












Counterexample (execution trace)

3

2

make verify

Usage Scenario

1. Implement, using Vigor library
 2. Get the (standard) spec
 3. `vigor$ make verify`
 4. **VERIFIED**
-
- Counterexample (execution trace)

Outline

Push-button

Pay-as-you-go

Usage scenario

Full-stack

Evaluation [Practical | No performance overhead]

vigor.epfl.ch