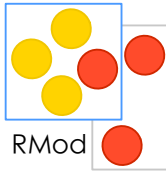


Essence of dispatch

Exercise one

Stéphane Ducasse
stephane.ducasse@inria.fr
<http://stephane.ducasse.free.fr/>

Exercises



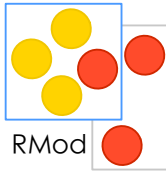
Three existential and key exercises

1- implement not

2- implement or

3- Why such exercises?

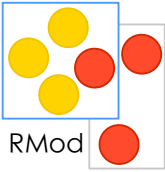
Exercise 1: Implementing not



true not
=> false

false not
=> true

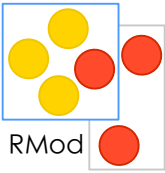
Exercise 2: | (Or)



- **true | true -> true**
- **true | false -> true**
- **true | anything -> true**

- **false | true -> true**
- **false | false -> false**
- **false | anything -> anything**

Exercise: 3



From far the most interesting one!

Why such exercises?