

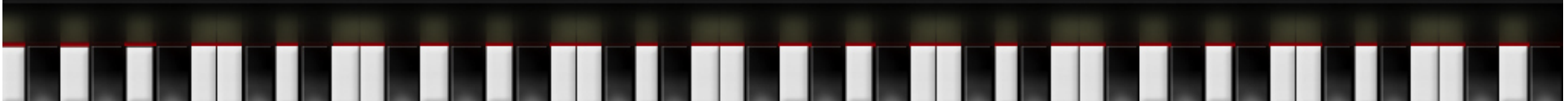
Initiation au Coding Dojo – part 1

INRIA Saclay – 31/05/2012

André Fonseca



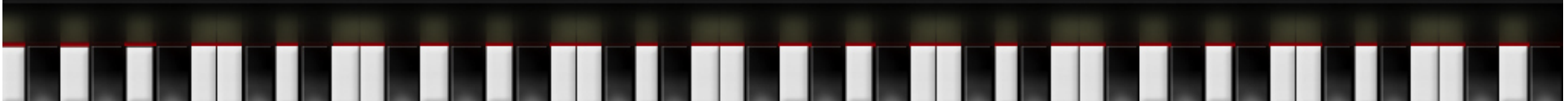
In order to learn a martial art, you should train...



Also for playing an instrument or practicing a sport, you should train... **a lot!**



But programmers do **NOT** train!



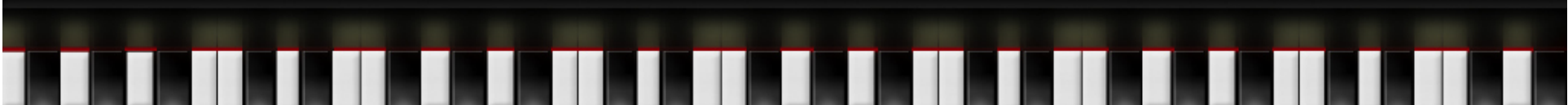
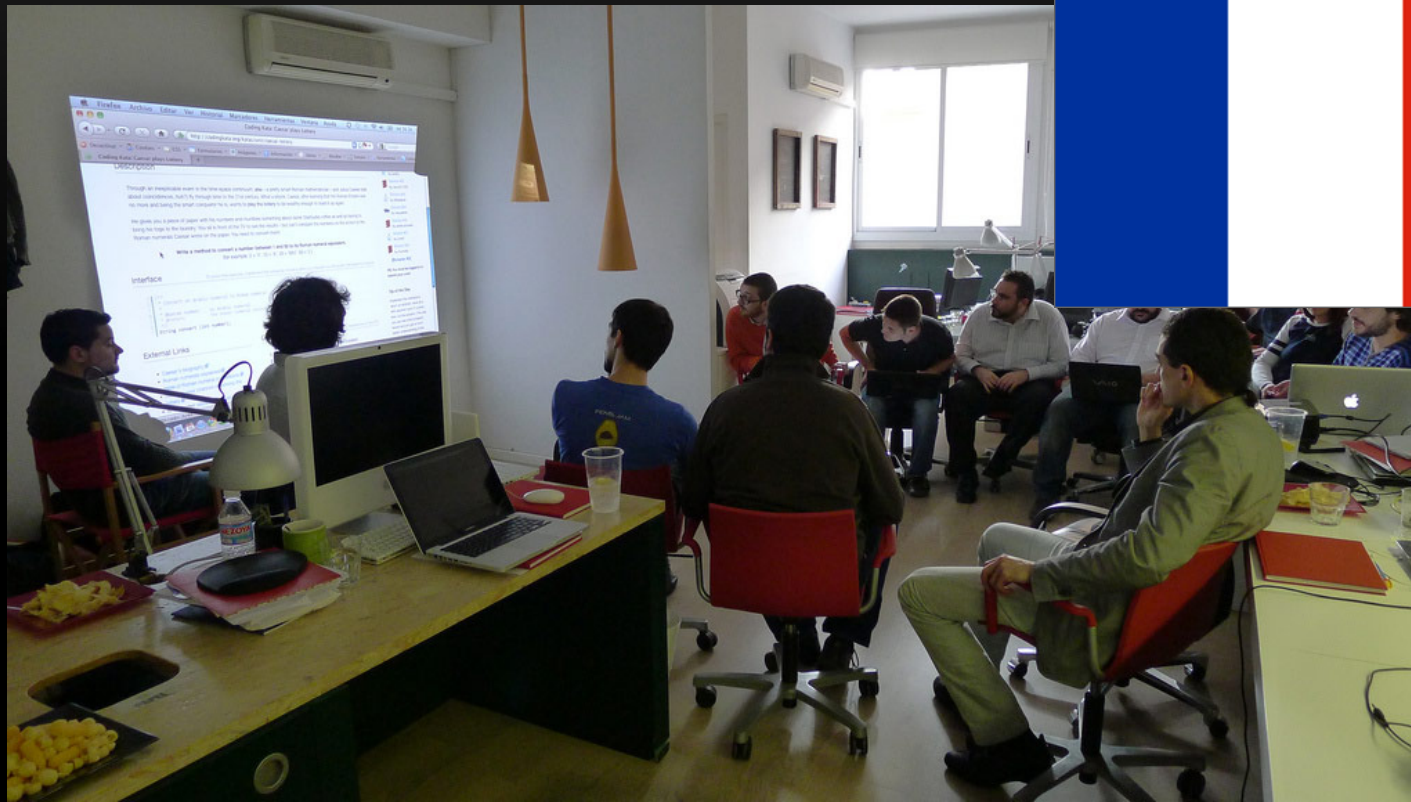
What is Coding Dojo?

It is meeting that programmers can practice, learn and work together on a specific challenge.



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**It is not a exhibition!
Be humble, please! 😊**



Basic concepts

Pair programming

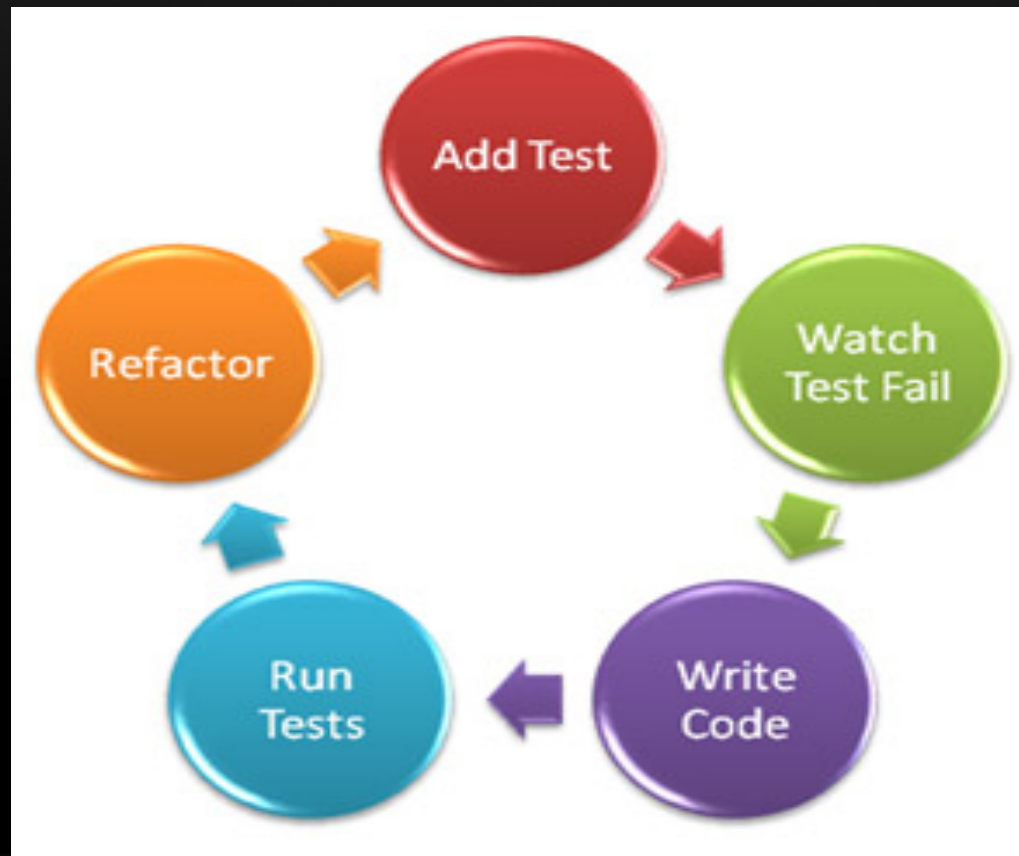
- Navigator

- Driver



Basic concepts

Test driven development (TDD)



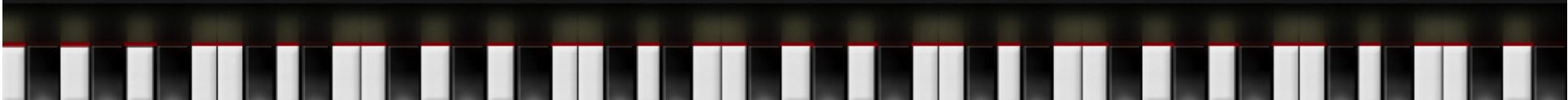
2 different styles:

Kata

- Fixed Navigator/Driver

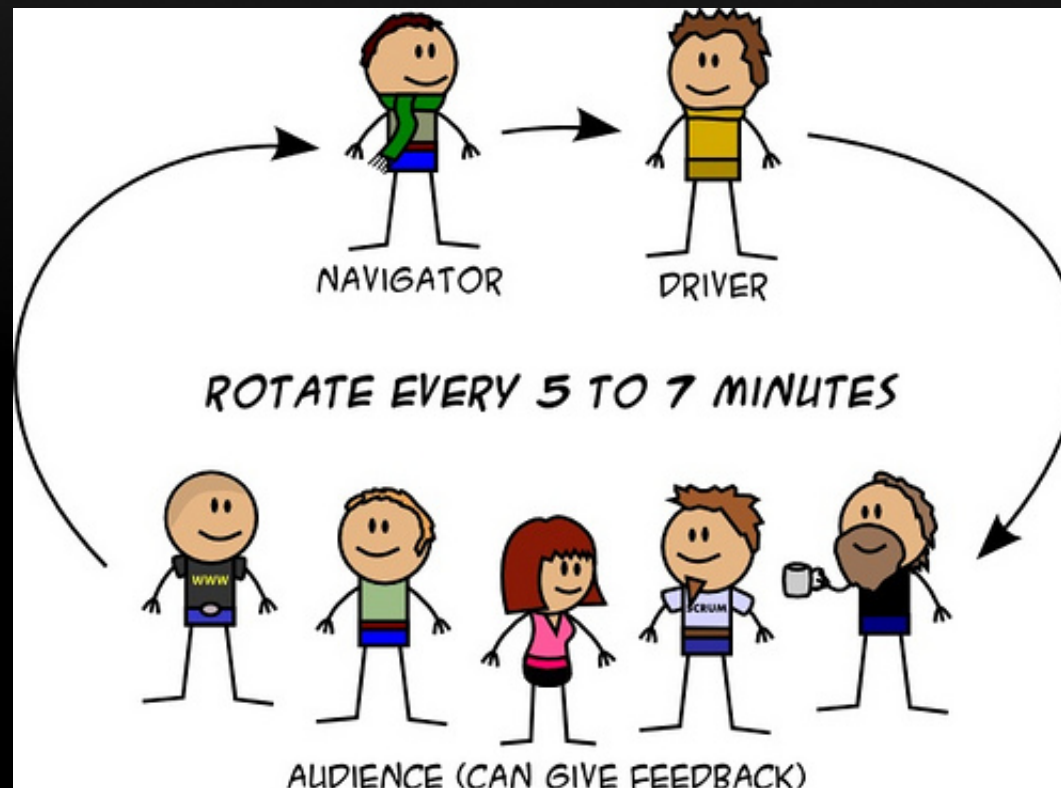
- Solve before, show it alive

- Feedback only when it is necessary



2 different styles:

Randori

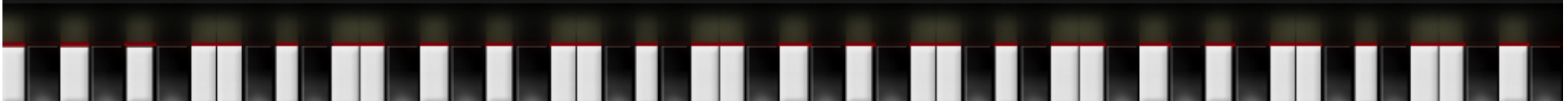


Retrospective

What was good? 😊

What was bad? ☹️


What we have learn?



Reference

<http://codingdojo.org>





Initiation au Coding Dojo – part 2

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Our first Kata!

Ruby + Rspec

Solve the problem of the « Roman Numerals »



But, at first...

The Ruby language:

