

# Week6: Overview

Rethinking Lookup and Advanced OO Design

Damien Cassou, Stéphane Ducasse and Luc Fabresse

W6S00



<http://www.pharo.org>



# Schedule

- [Lecture] Did You Really Understand Super?
- [Lecture] Understanding the Implementation of `ifTrue:ifFalse:`
- [Lecture] Dice `new` vs. `self class new`
- [Lecture] Message sends are plans for reuse
- [Lecture] Hooks and Templates
- [Lecture] Runtime Architecture
- [Lecture] Characters, Strings and Symbols
- [Lecture] Dynamic Vs. Literal Arrays



A course by



and



in collaboration with



Inria 2020

Except where otherwise noted, this work is licensed under CC BY-NC-ND 3.0 France

<https://creativecommons.org/licenses/by-nc-nd/3.0/fr/>