

Object-Centric Instrumentation with Pharo

Steven Costiou

Square Bracket tutorials February 6, 2019 Copyright 2017 by Steven Costiou.

The contents of this book are protected under the Creative Commons Attribution-ShareAlike 3.0 Unported license.

You are free:

• to **Share**: to copy, distribute and transmit the work,

• to **Remix**: to adapt the work,

Under the following conditions:

Attribution. You must attribute the work in the manner specified by the author or licensor (but not in any way that suggests that they endorse you or your use of the work).

Share Alike. If you alter, transform, or build upon this work, you may distribute the resulting work only under the same, similar or a compatible license.

For any reuse or distribution, you must make clear to others the license terms of this work. The best way to do this is with a link to this web page: http://creativecommons.org/licenses/by-sa/3.0/

Any of the above conditions can be waived if you get permission from the copyright holder. Nothing in this license impairs or restricts the author's moral rights.



Your fair dealing and other rights are in no way affected by the above. This is a human-readable summary of the Legal Code (the full license): http://creativecommons.org/licenses/by-sa/3.0/legalcode

Contents

	Illustrations	ii
1	Anonymous subclasses	1
1.1	What are Talents	1
1.2	Example	1
.3	Evaluation	2
	Bibliography	3

Illustrations

1-1	nstallation from Github	•
1-2	nstallation from Github	

CHAPTER

Anonymous subclasses

1.1 What are Talents

1.2 Example

Installing Talents

aa

Example

bb

Listing 1-1 Installation from Github

```
Metacello new
baseline: 'Talents';
repository: 'github://tesonep/pharo-talents/src';
```

Listing 1-2 Installation from Github

```
talent := Trait named: 'MyTalent'.
talent compile: 'add: anObject
anObject logCr.
super add: anObject'.
col := OrderedCollection new.
col addTalent: talent.
col add: 'This is an added object.'
```

1.3 **Evaluation**

сс

Note this is a note annotation.

■ **To do** this is a todo annotation

Country	Capital
France	Paris
Belgium	Brussels
Country	Capital
France	Paris
Belgium	Brussels

Bibliography