

About supporting Pharo!

<http://www.pharo.org>





**Pharo
ASSOCIATION**

If you like Pharo and you are
not yet a millionaire you can
still have an impact and help

with 0.27 cts per day

**But first let us see what
we are doing...**

What do we do with it?

- Infrastructure
- Books
- Summer schools
- Students

Infrastructure

- Yes boring but needed
- Servers
- Mailing-lists
- We are regularly revisiting the cost

We all want more
books...

I built an infrastructure where
you can write in Microdown
and get a book...

**Available
on Amazon
<http://bod.fr>
<http://decitre.fr>
and
Bibliothèque Nationale de France**

14 results for "Pharo by example"

Department**Books**

AI & Machine Learning

Education & Teaching

Python Programming

Politics & Social Sciences

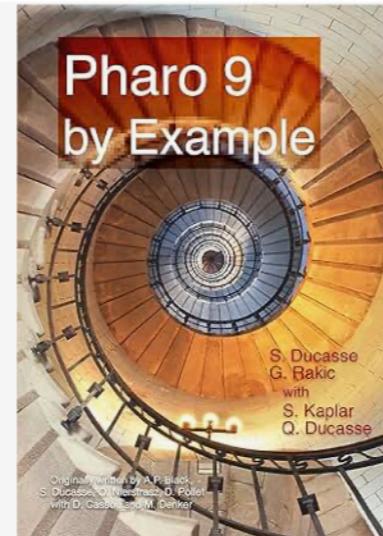
Applied Mathematics

Kindle Store

Kindle eBooks

Digital Music**Results**

Check each product page for other buying options.

**Pharo 9 by example**

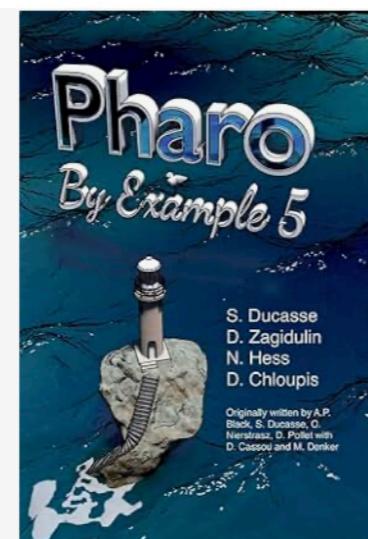
by Stéphane Ducasse, Gordana Rakic, et al. | Mar 27, 2022

2

Paperback\$37⁵⁰

\$11.56 delivery

Ships to France

**Pharo by Example 5.0**

by Stéphane Ducasse, Dmitri Zagidulin, et al. | Jan 15, 2017

Paperback\$26⁰³

Delivery Mon, Jun 30

Ships to France

Pharo by Example

by Oscar Nierstrasz, Stéphane Ducasse, et al. | Jul 2, 2010

5

Paperback

No featured offers available

\$27.40 (3 used & new offers)



4 years for Spec book





DECITRE

Pharo



Trouver m

≡ MENU

Bons plans

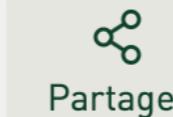
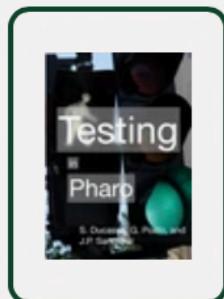
Nouveautés

Coups de cœur

Événements

Vus dans l

Accueil / Livres / Médecine, sciences, techniques / Informatique / Programmation / Autres ouvrages de programmation



Partager



Résumé

Testing in Pharo

Par : Sébastien Ducasse, Guillermo Polito, Juan Pablo Sandoval

Formats :

Grand Format

10,00 €

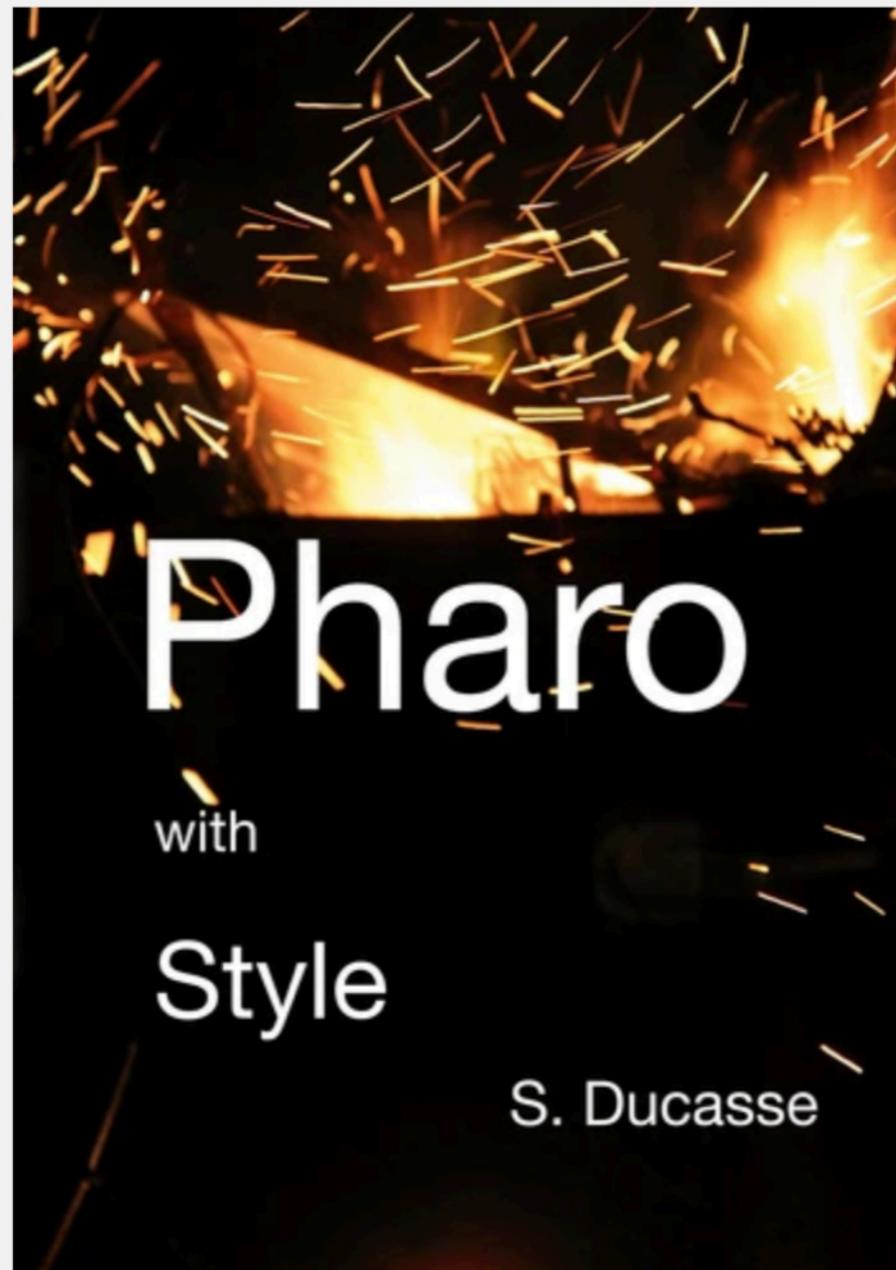
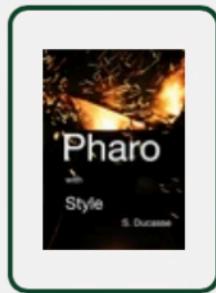
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- **16 juillet** ⓘ
- Retrait Click and Collect en magasin

 Partager Résumé

Pharo with Style

Par : [Stéphane Ducasse](#)

Formats :

E-book - PDF

3,49 €

Grand Format

4,99 €

Acheter numériquement - **3,49 €**

 Disponible dans votre compte client lors de votre commande. Le format PDF est

 Compatible avec une lecture sur ordinateur)

 Compatible avec une lecture sur

 Pour les liseuses autres que Vivi Digital Edition. Non compatible avec Remarkable et Sony

Pharo



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Notice bibliographique

[Notice](#)[Au format public](#)**Type(s) de contenu et mode(s) de consultation :** Texte noté : sans médiation**Auteur(s) :** [Ducasse, Stéphane](#)[Rakic, Gordana](#)[Kaplar, Sebastijan](#)[Ducasse, Quentin](#)**Titre(s) :** Pharo 9 by Example [Texte imprimé]**Publication :** Paris : Books on Demand, 2022**Description matérielle :** 1 vol. (299 p.) ; 22 cm**Collection :** The Pharo Technology Collection**Identifiants, prix et caractéristiques :** ISBN 978-2-322-39410-4 (br.) : 20 EUR

EAN 9782322394104

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Several future books

- Interpreters
- Graphics (Bloc/Toplo)
- Virtual machine

Fianarantsoa: The largest CS in Madagascar

Prepared for about a year

**Special thanks
Prof Raft**



**USB with all mooc
contents**



What companies, people... are doing with Pharo



A 7 days lecture to 80 students

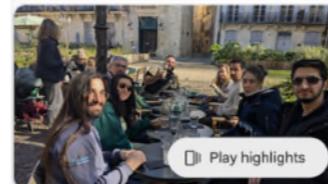




Meeting teachers, researchers



Summer schools



isLoop 2025 @ Montpellier

Feb 2 - 7

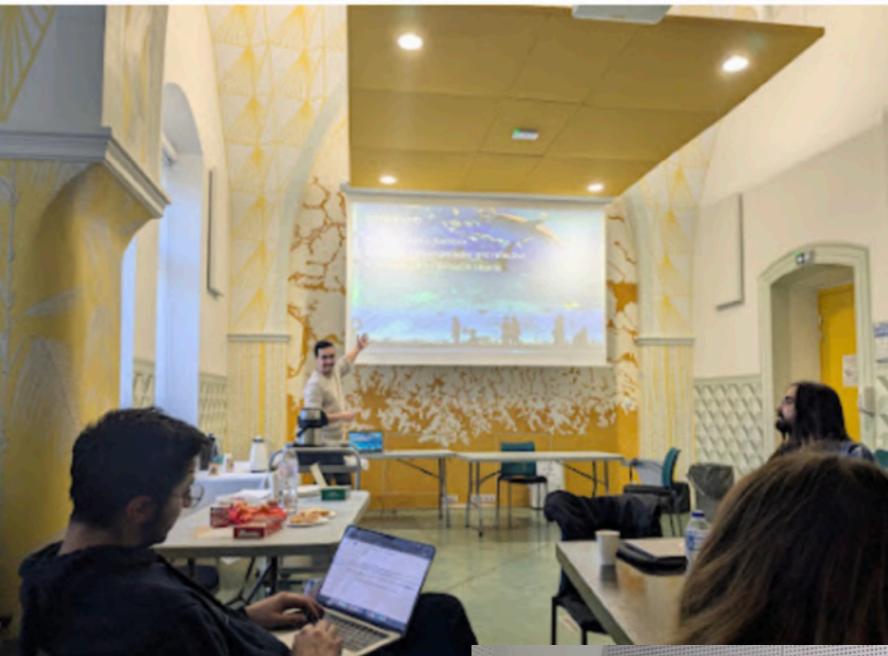


**isLoop
@ montpellier 2024**



isLoop 2025 @ Montpellier

Feb 2 – 7



isLoop @ split 2024



**Now colocate one
Summer School with
each ESUG**

@ Gdansk 2025

Sprinting and learning agile Katas



Students sponsoring

**In 2024/2025
Mega, Toki, Lucio, Mattia**

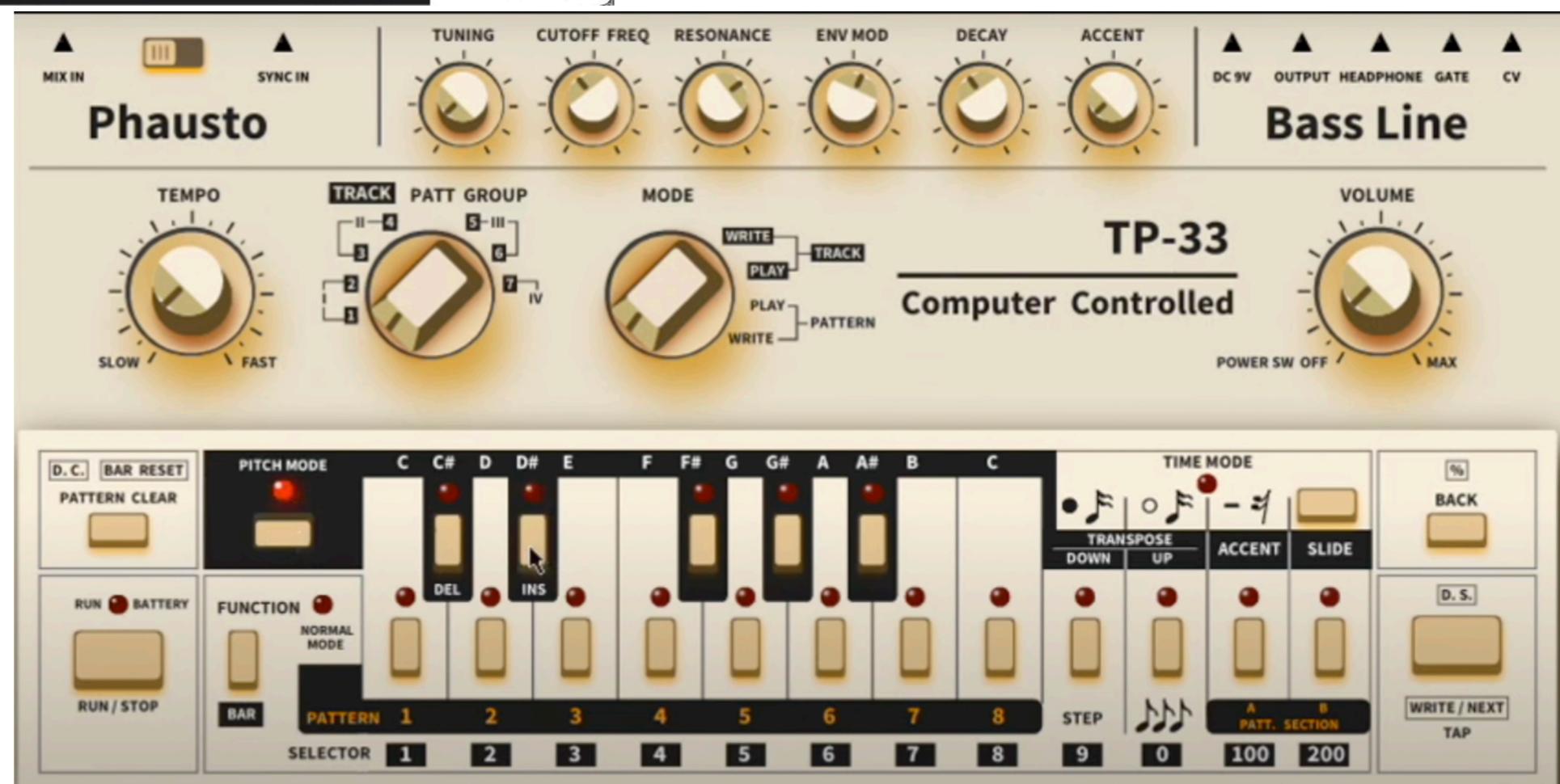
**Mega worked on VM
internal representation**

**Toki worked on C
support for Moose**

**Lucio worked on
improving Druid the
ahead of time compiler**

Matti works on improving
Druid the ahead of time
compiler

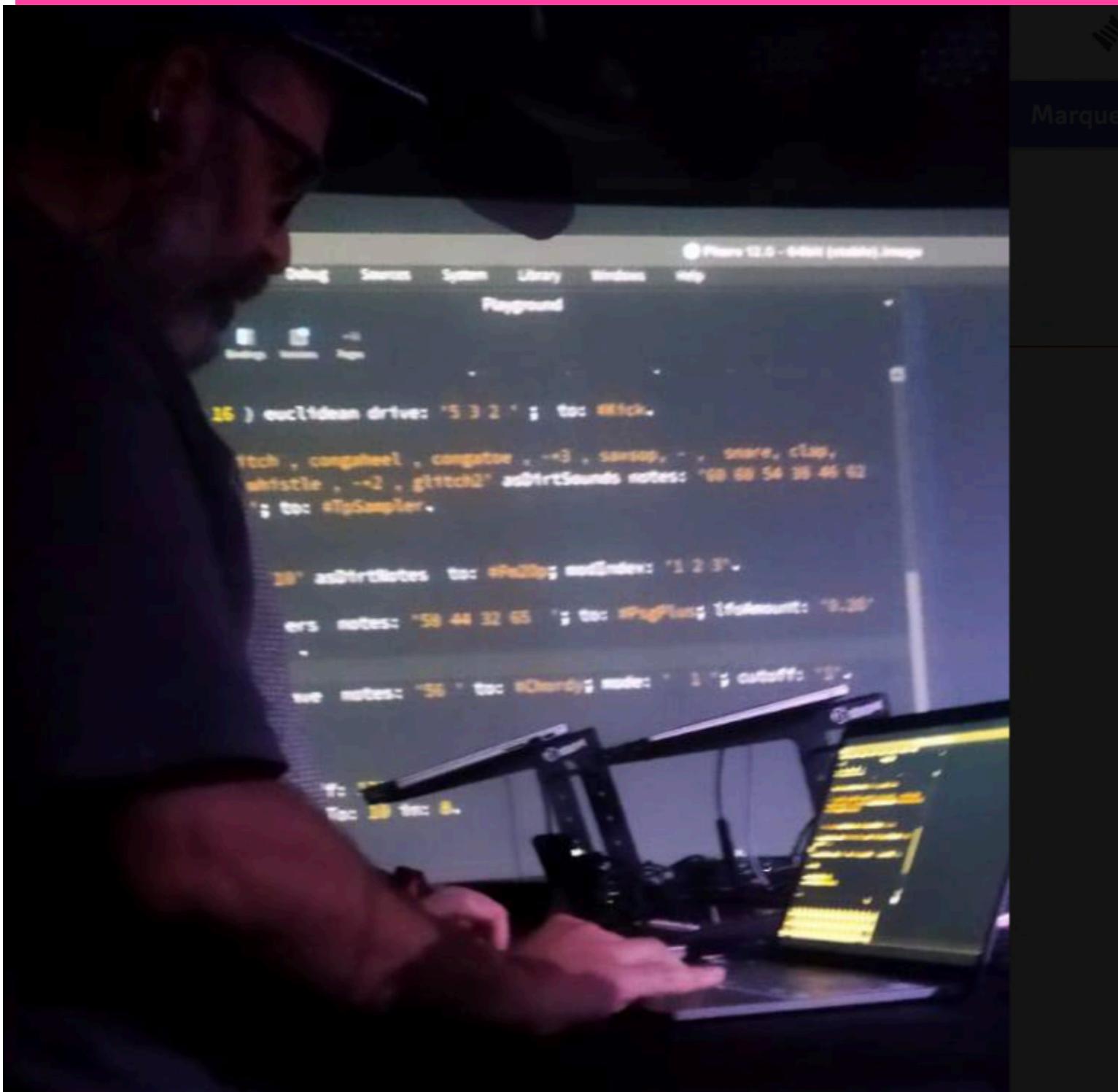
Jayesh worked on widgets for Music



Music expansion

Reaching new horizons

Pharo+Coypu+Phausto+Bloc at ICLC25



Interviews Shows

YouTube

The Audio Programmer

DSP Made Accessible: Fast Plug-in Development With Phausto | Domeni...



EFOG ELECTRONIC FOG
VENERDI 18 APRILE
APERTURA ORE 19.00

19.00 - 21.00 WORKSHOP LIVE CODING MUSIC CON DOMENICO CIPRIANI

20.00 CENA SOCIALE BENEFIT SPESE LEGALI ATTIVIST3 CSO PEDRO 20€

DALLE 22.30 DJS LIVE LUCRETIO INGEGNERIA ELETTRONICA DJ SET
IDGA - M.T.M. VISUAL AL GRAIN

CSO PEDRO - VIA TICINO 5 - PADOVA - INGRESSO 5€

10 Mai 2025



lucretio 10/05/2025 12:28



3



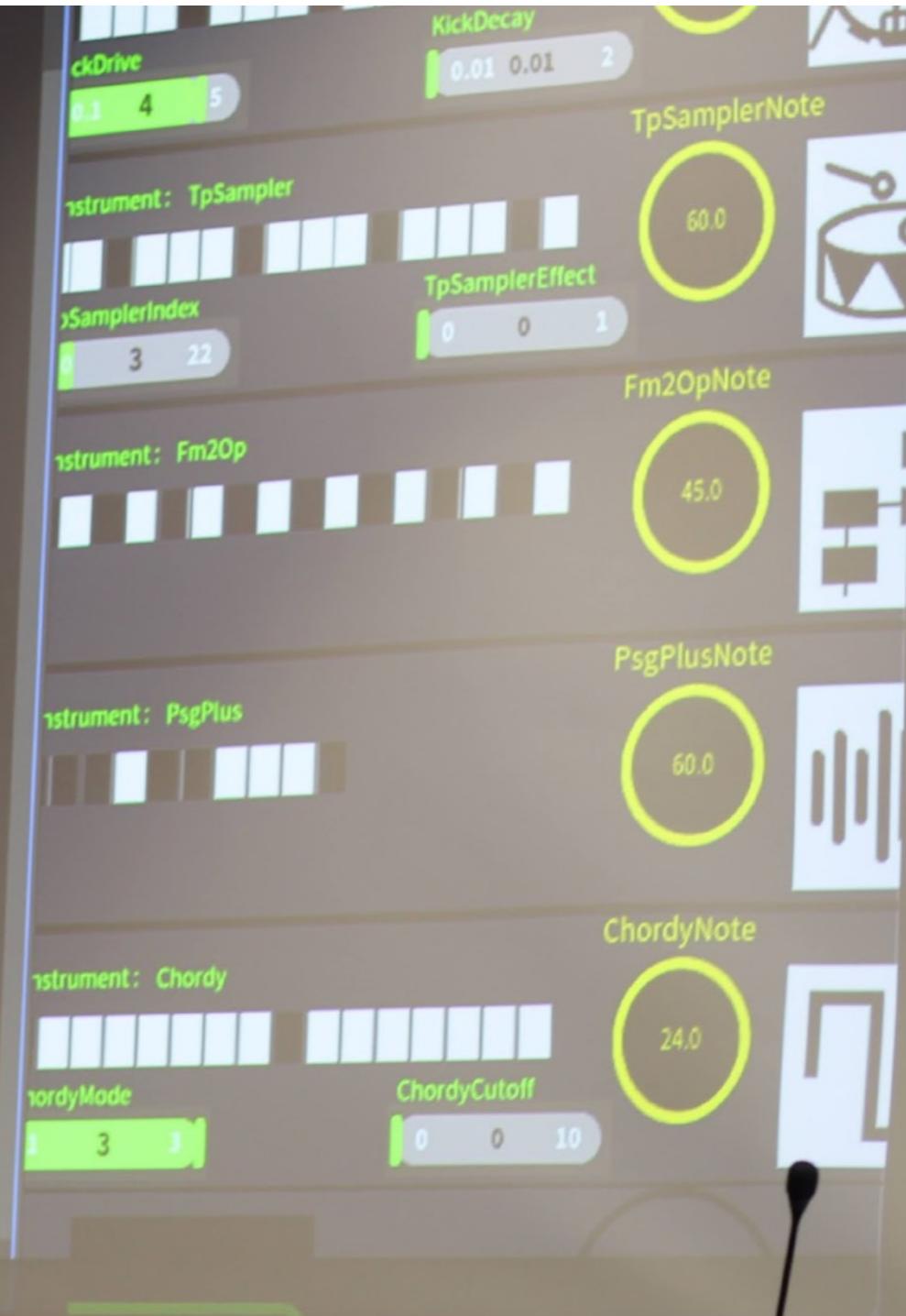
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Coypu/Pharo workshop at Festival della Robotica di Pisa

10 Mai 2025

```
dsp = Mooflodec  
dsp init.  
dsp traceAllParams  
dsp start.  
dsp trig: 'KickGate'.  
p := Performance uniqueInstance .  
p performer: PerformerPhaust new.  
p activeDSP: dsp.  
p displayVisualizer: true.  
p freq: 136 bpm.  
  
MfKeyboardElement new openInMooflode .  
16 downbeats < 43' drive: 2 ; to: 44 .  
16 upbeats index: 0 cmd: open detail  
16 quavers < 120p .  
'36 * 3 , ~ , 57 * 2 , ~ * 3 , 88' asDirtIndex index: '3 2 1' to:  
#PsgPlus.  
#( 2 16 )euclidean < '24' ; mode: '3' ; to: #Chordy .  
  
p visualizer level: 4.  
p playFor: 4096 bars.  
p mute: #Chordy.  
p stop.  
  
lsp sweepToValue: 18800 parameter: 'MasterCutoff' in: 16.  
lsp sweepToValue: 18800 parameter: 'MasterCutoff' in: 16.
```



**Lectures, conferences,
live shows and talks**

Even if you are not using Pharo...

**Did you ever ask yourself
where all the Smalltalkers you
can hire are coming from?**

**Remember Pharo
association membership:**

0.27cts/day - 100 euros / year
0.10 cts/day - 40 Euros / year



**Pharo
ASSOCIATION**

