#### Post-Digital Print

presentation Eindhoven June 2012

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Mute

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Hybrid Publishing Lab -Leuphana Incubator

http://linkme2.net/s1

Presentation

http://linkme2.net/so



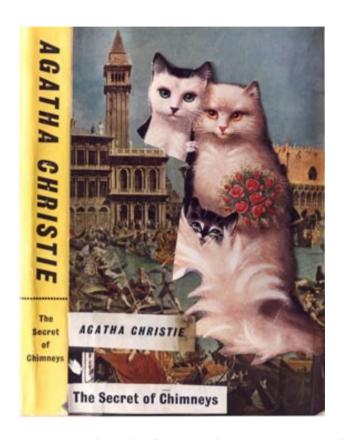
## Digital Publishing

¶ Mute's current ¶technology projects –

Progressive Publishing System an ePublishing conversion system

Hybrid Publishing Lab – Leuphana Incubator Public infrastructure for Publishing Open Access academic publishing

#### Publishing?



Malicious Damage: The life and crimes of Joe Orton and Kenneth Halliwell in Islington

http://www.joeorton.org/Pages/Joe\_Orton\_Gallery54.html





# We gladly feast on those who would subdue us



Morticia Addams 1937



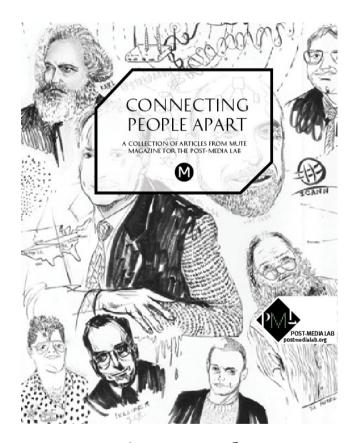
## Progressive Publishing System

¶ a multi-platform heuristic conversion and publishing software engine, available as a Web 2 service and in-house application

Smaller publishers are being pushed out of the market | Disintermediation and disruption | Free content | Insane workflows | Not fit for purpose



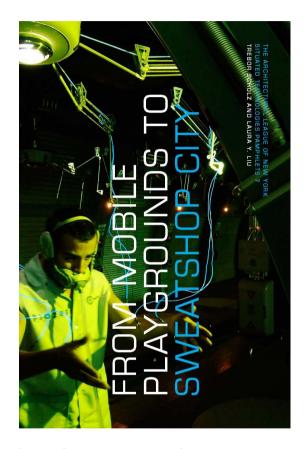
### Progressive Publishing System



Connecting People Apart http://www.metamute.org/editorial/books/connecting-people-apart



### Progressive Publishing System



From Mobile Playgrounds to Sweatshop City http://www.metamute.org/sweatshop-city



# Ebooks - design/lack of design



Bad http://techcrunch.com/2011/11/19/publishing-still-doesnt-get-it/ Good Mastering the Art of French Cooking – Julia Child http://www.amazon.com/ SmashWords - http://www.smashwords.com



## Hybrid Publishing Lab

#### ¶ Consortium

¶The aim is the establishment of a sustainable public technology infrastructure for publishing based on open standards, open software and open access

#### 9

#### Digital OA University Press

¶Open Access Publishing ¶Life long learning ¶Challenge the status quo



# Hybrid Publishing Consortium

Open Source and Open Standards publishing technology infrastructure

Multi-platform publishing

Targeted sales and adapting to online sales

Automatic publication distribution

Supporting existing projects Current status - Leuphana Incubator

Pre-launch – 3 years
Compared proprietary to Open Source provision
Live sales data and analytics on readers
Publication cycle can be reduced from 24 to 6 months
Reduce tech and dev costs by 40%
Quality of Open Source projects needs improving





#### Technology workflow

Office suite - Open Office

File Server - Ubuntu Samba Server

Project management - Mantis

Knowledge Management System - MediaWiki

DTP - Scribus

Images - GIMP

Graphics - InkScape

PDF annotation - Okular

Fonts - Open Font Library

FontForge

Conversion Auto DTP/eBook/Tablet - Progressive Publishing System (PPSP)

PigPug

BookData - ISBN-Agency

Content Management System (CMS) - Drupal

Application Program Interface (API) - MetaMeta

Semantic markup - Apigee

Ecommerce - x com

Payment provider - PayPal

Analytics web/ social - Pikwik

Customer Relationship Management (CRM) - Sugar CRM

Translation - Worldwide Lexicon

Accountancy - Xero

Digital Asset Management Services (DAMS) - Nuxeo

Apps Apple/ Android OS - PhoneGap / PigPug



Hybrid Publishing Consortium

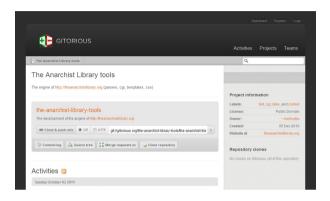
#### O/R Books



http://www.orbooks.com/

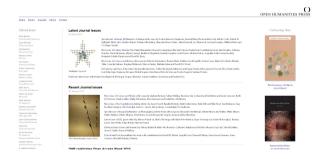


### Open Academic Publishing



The Anarchist Library

http://gitorious.org/the-anarchist-library-tools



**Open Humanities Press** 

http://openhumanitiespress.org/ http://liquidbooks.pbworks.com/



Open Journal System http://pkp.sfu.ca/?q=ojs



Living Books
http://www.livingbooksaboutlife.org/



#### Social Book



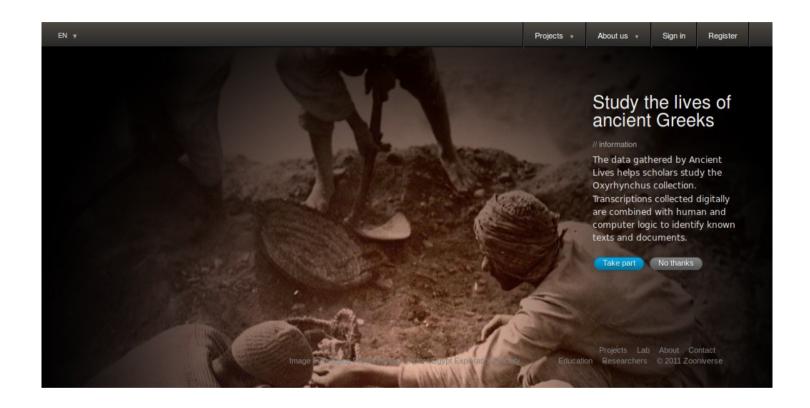
Bob Stein - Social Book http://www.youtube.com/watch?v=exHzOAe3DIA

Copia http://www.thecopia.com/

LibraryThing http://www.librarything.com/



## Publishing from Archives



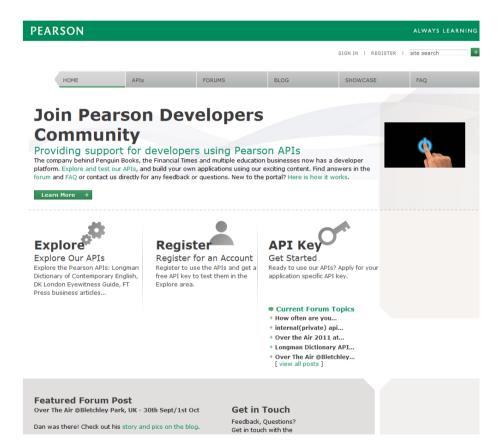
Ancient Lives

https://www.zooniverse.org/project/ancientlives



#### API publishing

#### Pearson and the Guardian





http://developer.pearson.com/

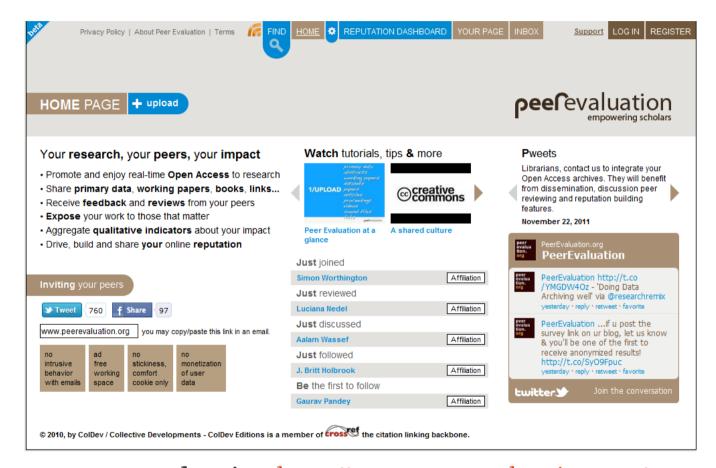


Open Platform

http://www.guardian.co.uk/open-platform



# Analytics



PeerEvaluation http://www.peerevaluation.org/



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