

On the unbound book: academic publishing in the age of the infinite archive

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Gary Hall

The Unbound Book:

Academic Publishing in the Age of the Infinite Archive

Abstract

Thanks to open access and the likes of Blurb, Issuu, Scribd, Kindle Direct Publishing, iBooks Author and AAAAARG.org, publishing a book is something nearly everyone can do today in a matter of minutes. Yet what is most interesting about electronic publishing is not so much that bringing out a book is becoming more like blogging or vanity publication, with authority and certification provided as much by an author's reputation or readership, or the number of times a text is visited, downloaded, cited, referenced, linked to, blogged about, tagged, bookmarked, ranked, rated or 'liked', as it is by conventional peer-review or the prestige of the press. All of those criteria still rest upon and retain fairly conventional notions of the book, the author, publication and so on. Far more interesting is the way certain developments in electronic publishing contain at least the potential for us to perceive the book as

something that is not completely fixed, stable and unified, with definite limits and clear material edges, but as liquid and living, open to being continually and collaboratively written, edited, annotated, critiqued, updated, shared, supplemented, revised, re-ordered, reiterated and reimagined. So much so that, as some have indeed suggested, perhaps soon we will no longer call such things books at all, e- or otherwise. On the other hand, perhaps 'book' is as good a name as any since - as examples as apparently different as the Bible and Shakespeare's First Folio show - books, historically, have always been liquid and living: electronic publishing has simply helped make us more aware of the fact.

Word count: 7,856

Key words: open, copyright, author, liquid, living, book, gift

It is often said that the book today is being dramatically disrupted: that in the era of online authorship, comment sections, personal blogs, RSS feeds, embeddable videos, podcasts, interactive information visualisations, and texts being generally connected to a network of other information, data and mobile media environments in what amounts for some to an infinite archive, the book is

in the process of being diluted, dislocated, dispersed, displaced. So much so that if the book is to have any future at all in the context of these other modes of reading, writing and forms of material support it will be in unbound form -- a form which, while radically transforming the book may yet serve to save it and keep it alive.¹ Yet what is the unbound book? Can the book be unbound?



The *Oxford Dictionary Online* defines the term ‘bound’ as follows:

bound *in* bind ...tie or fasten (something) tightly together...;
... *walk or run with leaping strides...*; ...*a territorial limit; a boundary...*;
... *going or ready to go towards a specified place...*; ...*past and past*
participle of bind...

(Oxford Dictionaries Online, 2011)

In which case the unbound book would be one that:

- *had* been gathered together and firmly secured, as a pile of pages can be to form a print-on-paper codex volume;

- *had* a certain destiny or destination or had been prepared, going, or ready to go toward a specific place (as in ‘homeward bound’), such as perhaps an intended addressee, known reader or identifiable and controllable audience;
- and *had* been springing forward or progressing toward that place or destiny in leaps and bounds.

Had because the use of the past participle suggests such binding is history as far as the book is concerned; that after centuries of print such conventional notions of the book have become outdated.

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As we know from Ulises Carrión, however, *there is no such thing as an unbound book*. ‘A writer... does not write books’, he declares in 1975 in ‘The New Art of Making Books’:

A writer writes texts.

The fact, that a text is contained in a book, comes only from the dimensions of such a text; or, in the case of a series of short texts (poems, for instance), from their number. (Carrión, 2010: non-pag)

The book is just a container for text. The idea of binding is thus essential to the book.

Tempting though it may be, then, we can't say that whereas in the past the book *had* been bound it isn't anymore; that it's now become unglued, unstuck. We can't say this, not just because e-book readers and iPad apps, while offering different types of binding to printed books, different ways of securing pages together, nevertheless reinforce rather conservative, papercentric notions of bookishness that make their identities just as closed, fixed, stable, stuck-down and certain in their own ways as those of the scroll and codex book (for authors and publishers, but also for readers). That is one reason, to be sure. However, the main reason we can't say this is because an unbound book is quite simply no longer a book. Without a binding, without being tied, fastened or stuck together, a writer's text is not a book at all: it is just a text or collection of texts. *A text is only a book when it is bound.*ⁱⁱ



Carrion's primary concern was with the conception of the book as an object (a series of pages both divided and gathered together in a coherent, and usually numbered, sequence), and with its material forms of support and fabrication (cloth, paper, binding, printing, ink, typography, design, layout and so forth). Is it possible therefore that, rather than in ontological terms, the idea of the unbound book can be addressed more productively via one of the other senses in which books can be said to be tied? I am thinking specifically in terms of legal contracts. These function to establish territorial boundaries marking when certain ideas and actions relating to the book are 'out of bounds', forbidden, limited by restrictions and regulations concerning copyright, intellectual property, notions of authorship, originality, attribution, integrity, disclosure and so on.ⁱⁱⁱ



A 2007 article by McKenzie Wark, 'Copyright, Copyleft, Copygift', offers an interesting starting point for thinking about this aspect of the book. In it Wark addresses the contradiction involved in his having on the one hand written a book against the idea of intellectual property, *A Hacker Manifesto* (2004), and on the other published it with an established academic press, Harvard, which refused to allow him to release it under a Creative Commons license as part of

the new, emergent, digital gift economy. Wark's solution was to "Live the contradictions!" between commodity and gift culture, and also to carry a memory stick to speaking events so anyone who wanted a post-print copy of *A Hacker Manifesto* could get one for free from him personally, in the form of a text file they could even alter if they so wished (2007: 27). Nevertheless, disseminating *A Hacker Manifesto* by sneakernet -- or pink Roos, in Wark's case -- does little to resolve the problem he identifies: how to meet an author's desire to have their work distributed to, respected and read by as many people as possible -- something a 'brand name' print press like Harvard can deliver -- while also being part of the academic gift economy (2007: 26). Quite simply, books made available on a free 'offline' access basis circulate much slower and far less widely than those made available for free online.^{iv} They also tend to carry less authority.



Wark does not appear to have been aware of the possibility of self-archiving his research open access, thus making a copy of it available online for free, to anyone with access to the Internet, without the need on the part of readers to pay a cover price, library subscription charge or publisher's fee. Yet even if he had been, open access self-archiving would not have provided a straightforward

solution to Wark's dilemma, since there is an important difference between publishing scholarly journal articles open access and publishing books open access. As is made clear in the *Self-Archiving FAQ* written for the Budapest Open Access Initiative:

Where exclusive copyright has been assigned by the author to a journal publisher [Sage, in the case of *Journal of Visual Culture*] for a peer reviewed draft, copy-edited and accepted for publication by that journal, then *that draft* may not be self-archived [on the author's own website, or in a central, subject or institutional repository] by the author (without the publisher's permission).

The pre-refereeing preprint, however, [may have] already been (legally) self-archived. (No copyright transfer agreement existed at that time, for that draft.)

This is how open access self-archiving is able to elude many of the problems associated with copyright or licensing restrictions with regard to articles in peer reviewed journals (assuming the journals in question are not themselves already online and open access). However, 'where exclusive copyright... has been transferred... to a publisher' -- for example, 'where the author has been paid... in

exchange for the text', as is generally the case in book publishing, but not with journal articles -- it may be that the author is not legally allowed to self-archive a copy of their book or any future editions derived from it open access at all. This is because, although the 'text is still the author's "intellectual property"... the exclusive right to sell or give away copies of it has been transferred to the publisher' (Budapest Open Access Initiative, 2013).



So what options are available to book authors if, like Wark, they wish to have their work read beyond a certain 'underground' level -- in Wark's case that associated with net art and net theory (2007: 24) -- while at the same time being part of the academic gift economy?

1. Authors can publish with an open access press such as Australian National University's ANU E Press, Athabasca University's AU Press, or Open Book Publishers. Graham Harman published *Prince of Networks: Bruno Latour and Metaphysics* (2009a) with re.press, for instance, while John Carlos Rowe brought out *The Cultural Politics of the New American Studies* (2009) with Open Humanities Press, both of which are open access publishers.^v Still, with the best will in the world, few open access

book publishers are established and prestigious enough *as yet* to have the kind of ‘brand name’ equivalence to Harvard that Wark desires (especially when it comes to impressing prospective employers and getting work reviewed) -- although it is hopefully just a matter of time.

2. Authors can insist on only signing a contract with a press that *would* allow them to self-archive a peer-reviewed and perhaps even copy-edited version of their book. The difficulty, of course, is in finding a ‘brand name’ publisher willing to agree to this.

3. Authors can endeavour to negotiate with such a press -- as Wark did with Harvard -- to see if they would be willing to make the published version of their book available for free online, with *only* the printed version available for sale. Ted Striphas is an author who, with *The Late Age of Print* (2009) published a book with Columbia University Press in this fashion, as more recently did Gabriella Coleman with *Coding Freedom: The Ethics and Aesthetics of Hacking* (2013) from Princeton University Press. However, such instances seem to be regarded by many publishers as little much more than occasional experiments; the publishing equivalent of tipping a toe in the (OA) water.

4. Authors can adopt a variation of the strategy advocated on the *Self-Archiving FAQ* written for the Budapest Open Access Initiative with regard to scholarly journal articles. This is simply “‘don't-ask/don't-tell’”. Instead, publish with whichever publisher you like, self-archive the full text ‘and wait to see whether the publisher ever requests removal’.

5. Either that or, if all else fails, authors can wait for someone to publish a ‘pirate’ copy of their book on a text sharing network such as Aaaaarg.org or libgen.info.^{vi}



Noticeably, all these strategies in effect fasten what are identified -- conceptually, economically, temporally, materially and morally -- as finished, complete, unified and bound books in legal binds; they are just different ways of *negotiating such binds*. But what if book authors were to pursue ways of openly publishing their research *before* it is tied up quite so tightly?

To test this, in 2011 I began experimenting with an Open Humanities Notebook, taking as one model for doing so the Open Notebook Science of the organic

chemist Jean-Claude Bradley.^{vii} As was emphasized in an interview with Richard Poynder on the impact of open notebook science, Bradley is making the ‘details of every experiment done in his lab’ -- i.e. the whole research process, not just the findings -- freely available to the public on the web. This ‘includes all the data generated from these experiments too, even the failed experiments’. What is more, he is doing so in ‘real time’, ‘within hours of production, not after the months or years involved in peer review’ (Poynder, 2010).



Given that one of my books-in-progress deals with a series of projects which use digital media to actualise, or creatively perform, critical theory, I decided to make the research for this volume freely available online in such an open notebook.^{viii} I am doing so more or less as this research emerges, not just in draft and pre-print form as journal articles, book chapters, catalogue essays and so on, but also as contributions to email discussions, conference papers, and lectures. So long *before* any of these texts are collected together and given to a publisher to be bound as a book, then (although this process of making the research related to this project freely available online can continue afterwards too, post-print or e-publication).

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As is the case with Bradley's Notebook, this Open Humanities Notebook offers a space where the research for my book-in-progress, provisionally titled *Media Gifts*, can be disseminated quickly and easily in a manner that enables it to be openly shared and discussed. More than that, it provides an opportunity to experiment critically with loosening at least some of the ties that are used to bind books once a text has been contracted by a professional press.

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For instance, it is common for most book contracts to allow authors to retain the right to reuse in their own written or edited publications material that has previously appeared elsewhere (e.g. as scholarly articles in peer-reviewed journals), provided the necessary permissions have been granted. What, though, if draft or pre-print versions of the chapters that make up my book are initially gathered together in this open notebook? When it comes to eventually publishing this research as a bound book, are brand name presses likely to reject it on the grounds of potential reduced sales since a version of this material will already be available online?

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One possibility is that I will be required to remove any draft or pre-print versions of these chapters from my Open Humanities Notebook to ensure the publisher has the exclusive right to sell or give away copies. This is what happened to Ted Striphas with regard to a piece called ‘Performing Scholarly Communication’ he published in the January 2012 issue of the Taylor & Francis journal *Text and Performance Quarterly*. Taylor & Francis' publication embargo apparently stipulated Striphas could not make the piece available on a public website, in any form, for 18 months from the date of publication. So he had to take down the pre-print version that was available on his *Differences and Repititions* wiki, which is where Striphas publishes drafts of his writings-in-progress on what he terms an ‘open-source’ and ‘partially open source’ basis (Striphas, 2010).

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Another possibility is that making at least some draft or pre-print versions of this research available in my Open Humanities Notebook will be seen by the press as form of valuable advance exposure, marketing and promotion. If so, the question then will concern how much of the book I can gather together in

this fashion before it becomes an issue. At what point does the material that goes to make up a book become bound tightly enough for it to be understood as actually making up a book? Where in practice is the line going to be drawn?

What if some of this work is disseminated out of sequence, under different titles, in other versions, forms, times and places where it is not quite so easy to bind, legally, economically, temporally or conceptually, as a book? Let us take as an example the chapter in *Media Gifts* that explores the idea of Liquid Books. A version of this material appears as part of an actual 'liquid book' that is published using a wiki, and is free for users to read, comment upon, rewrite, remix and reinvent (Hall & Birchall, 2009). Meanwhile, another 'gift' in the series, a text on pirate philosophy, is currently only available on 'pirate' peer-to-peer systems. There is no original or master copy of this text in the conventional sense. 'Pirate Philosophy' exists only to the extent *it is part of 'pirate networks'* and is 'pirated'.^{ix}

Indeed, while each of the media gifts the book is concerned with -- at the moment there are more than ten -- constitutes a distinct project in its own right, they can also be seen as forming a network of dynamic relations between a number of different texts, websites, archives, wikis, Internet TV programmes and other online traces. Consequently, if *Media Gifts* is to be thought of as a

book, it should be understood as an open, decentered, distributed, multi-location, multi-medium, multiple-identity book: while a version maybe indeed appear at some point in print-on-paper or e-book form, some parts and versions of it are also to be found on a blog, others on wikis, others again on p2p systems.^x To adapt a phrase of Maurice Blanchot's from *The Book to Come* (for whom Stéphane Mallarmé's '*Un Coup de dés* orientes the future of the book both in the direction of the greatest dispersion and in the direction of a tension capable of *gathering* infinite diversity, by the discovery of more complex structures'), *Media Gifts* is a book 'gathered through dispersion' (2003: 234-235).^{xi}



That said, we don't need to go quite this far in dispersing our books if we want to establish a publishing strategy others can adopt and follow. Prior to publication Wark had already disseminated versions of *The Hacker Manifesto* on the Internet as work-in-progress. It is a practice that is increasingly common today, down to the level of blog posts, emails and tweets, with most presses being willing to republish material that has appeared previously in these forms.

Still, what if authors provide interested readers with something as simple as a set of guidelines and links showing how such distributed constellations of texts can be bound together in a coherent, sequential form (perhaps using a collection and organisation tool such as Anthologize which employs WordPress to turn distributed online content into an electronic book)?^{xii} Just how dispersed, loosely gathered and structured *does* a free, open, online version of a book have to be, both spatially and temporally, for brand name presses to be prepared to publish a bound version?



In an essay in *Paper Machine* called ‘The Book to Come’, Jacques Derrida asks: ‘What then do we have the right to call a “book” and in what way is the question of *right*, far from being preliminary or accessory, here lodged at the very heart of the question of the book? This question is governed by the question of right, not only in its particular juridical form, but also in its semantic, political, social, and economic form – in short, in its total form’ (Derrida, 2005: 5).

My question is: What do we have the right *not* to call a ‘book’?



Dispersing our current work-in-progress will not only provide us with a way of loosening some of the legal ties that bind books; it may also help us to think differently about the idea of the book itself. As Graham Harman writes with regard to philosophy:

In not too many years we will have reached the point where literally anyone can publish a philosophy book in electronic form in a matter of minutes, even without the least trace of official academic credentials. I don't bemoan this at all – the great era of 17th century philosophy was dominated by non-professors, and the same thing could easily happen again. As far as publishing is concerned, what it means is that all publishing is destined to become vanity publishing. (Alberto Toscano recently pointed this out to me.) You'll just post a homemade book on line, and maybe people will download it and read it, and maybe you'll pick up some influence. (Harman, 2009b)

Yet what is so interesting about recent developments in electronic publishing is not that, what with open access, self-archiving, WordPress, Scrib'd,

Smashwords, Booki and Aaaarg.org, producing and distributing a book (and even selling it in the case of Smashwords and Kindle Direct Publishing) is something nearly everyone can do today in a matter of minutes. It is not even that book publishing may, as a result, be becoming steadily more like blogging or vanity publication, with authority and certification provided as much by an author's reputation or readership, or the number of times a text is visited, downloaded, cited, referenced, linked to, blogged about, tagged, bookmarked, ranked, rated or 'liked', as it is by conventional peer-review or the prestige of the press. All of those criteria still rest upon and retain fairly conventional notions of the book, the author, publication and so on. What seems much more interesting is the way certain developments in electronic publishing contain at least the potential for us to perceive the book as something that is not fixed, stable and unified, with definite limits and clear material edges, but as liquid and living, open to being continually and collaboratively written, edited, annotated, critiqued, updated, shared, supplemented, revised, re-ordered, reiterated and reimagined. Here, what we think of as 'publication' -- whether it occurs in 'real time' or after a long period of reflection and editorial review, 'all' at once or in fits and starts, in print-on-paper or electronic form -- is no longer an end point. Publication is rather just a stage in an ongoing process of temporal unfolding.



What I have been describing in terms of work-in-progress is very much part of a new strategy for academic writing and publishing that myself and more than a few others are *critically* experimenting with at the moment. One of the aims of this strategy is to move away from thinking of open access primarily in terms of scholarly journals, books and even central, subject and institutionally-based self-archiving repositories. Instead, the focus is on developing a (pre- and post-) publishing economy characterized by a multiplicity of models and modes of creating, writing, binding, collecting, archiving, grouping, storing, depositing, labelling, reading, searching and inter-acting with academic research and publications.

This new publishing strategy has its basis in a number of speculative gambles with the future. It challenges a number of long-held assumptions by suggesting, among other things:

- that the *correct, proper* and most effective form for creating, publishing, disseminating and archiving academic research will be progressively difficult to determine and control. Scholars will continue to write and publish paper and papercentric texts. More and more, however, they will

also generate, distribute and circulate their research in forms that are specific to image and Internet-based media cultures, and which make use of video, film, sound, music, photography, data, graphics, animation, augmented reality, 3-D technology, geolocation search capabilities and combinations thereof. (The Article of the Future project from the academic publisher Elsevier is already pointing in this direction, as are PLoS Hubs.)^{xiii}

- that scholars will be far less likely to publish a piece of academic research in just one place, such as a tightly bound book or edition of a peer-reviewed journal produced by a brand name press. Again, they will no doubt still place their work in such venues. Nevertheless, their publishing strategies are likely to become more pluralistic, decentered, distributed, multifaceted and liquid, with academics -- motivated in some cases to be sure by a desire to increase the size of their 'academic footprint' -- making simultaneous use of the likes of WordPress, MediaWiki, Aaaarg.org, YouTube, Vimeo, Vine, iTunesU and whatever their future equivalents are to disseminate and circulate their research in a wide variety of different places, contexts and media. It is even possible that with the further development of open access, open data, open education, the cloud and internet of things, we will move to a situation

where the same material will be reiterated as part of a number of different, interoperable texts and groupings; or, as Derrida speculates, where research will no longer be grouped according to the ‘corpus or opus – not finite and separable oeuvres; groupings no longer forming texts, even, but open textual processes offered on boundless national and international networks, for the active or interactive intervention of readers turned authors, and so on’ (2005: 7-8).

- that increasing numbers of scholars will create, publish and circulate their written research not just as long or even medium-length forms of shared attention along the lines of Amazon’s Kindle Singles, Ted Books (part of the Kindle Singles imprint), The Atavist and Stanford Literary Lab pamphlets, but in modular or ‘chunked’ forms, too -- from the “‘middle state”, between a blog and a journal’ posts of The New Everyday section of Media Commons, right down to the level of passages, paragraphs and at times even perhaps sentences (i.e. nanopublishing).^{xiv} Scholars will do so to facilitate the flow of their research and the associated data and metadata between different platforms and other means of support: books, journals, websites and archives, but also emails, blogs, tweets, wikis, RSS feeds, discussion forums, chatstreams, podcasts, text messages, p2p file-sharing networks, e-book readers and tablets -- places where, depending

on the platform, it can be commented and reflected upon, responded to, debated, critiqued, compiled, changed, updated, annotated, navigated, mapped, searched, shared, mined, aggregated, visualised, preserved, linked to, ripped, remixed, reimagined, re-combined, reversioned, and reiterated. As Johanna Drucker notes with regard to how these new, often micro, formats and genres will be accounted for within the metrics of scholarly communities when it comes to ranking a scholar's achievement at moments of promotion or tenure, 'the possibilities are rapidly becoming probabilities with every sign that we will soon be tracking the memes and tropes of individual authors through some combination of attribute tags, link-back trails, and other identifiers that can generate quantitative data and map a scholar's active life' (2013).

- that scholars will also publish, disseminate and circulate their research in beta, pre-print and grey literature form (as the Public Library of Science is already doing to a limited extent with PLoS Currents: Influenza, as is PressForward).^{xv} In other words, academics will publish and archive the pieces of paper, website or blog posts, emails or tweets on which the idea was first recorded, and any drafts, working papers or reports that were circulated to garner comments from peers and interested parties, as well as the finished, peer-reviewed and copyedited texts.

- that many scholars and scholarly journals will publish the data generated in the course of research, with a view to making this source material openly and rapidly available for others to forage through, shape and bind into an interpretation, narrative, argument, thesis, article or book (see both FigShare and the Journal of Open Archaeology Data for examples).^{xvi}
- that much of the emphasis in institutional publishing, archiving and dissemination strategies will switch *from primarily capturing, selecting, gathering together and preserving the research and data produced by scholars and making it openly accessible, to placing more emphasis on actively and creatively ‘doing things’ with the research and data that is being continually selected, gathered and made openly accessible.* This will be achieved not least by both institutions and scholars offering users new ways to acquire, read, write, interpret and engage with their research, references and data, both individually and collaboratively, pre- and post-*publication*, and in the process create new texts, objects, artefacts, activities and performances from this source material (as in the case of CampusROAR at the University of Southampton, or the Larkin Press, which aims to provide ‘a web interface for authors and editors to create,

manage and disseminate multi-format academic output (eBook and Print) from The University of Hull, combining existing University activities into a publishing whole’).^{xvii} It is even conceivable that the *process* of creating new texts, objects, artefacts, activities and performances from this source material -- including bringing groups of people together, organising, educating, training and supporting them, providing the appropriate platforms, applications and tools and so on -- will become the main driver of research, with the production of papercentric texts such as books and journal articles merely being a by-product of this process rather than one of its end goals.



Since we are talking about decentered and multiple publishing networks, the question that needs to be raised at this point concerns the agency of both publishers and authors. Who is it that is experimenting with this new economy exactly?

I am aware of saying ‘I’ a lot here -- as if, despite everything, I am still operating according to the model whereby the work of a writer or theorist such as myself is regarded as being conceived, created, and indeed signed by a

unique, centered, stable and individualized human author, and presented for the attention of a reader who, even for Derrida, can ‘interrogate, contradict, attack, or simply deconstruct’ its logic, but who ‘cannot and must not change it’.^{xviii} In actual fact the series of projects I have been referring to regarding my work-in-progress arises out of a collaborative relationship with a number of different authors, groups, institutions and actors. They include those currently operating under the names of *Culture Machine*, Open Humanities Press, the Open Media Group and Centre for Disruptive Media.^{xix}

Mark Amerika must be included in this list, too, as an earlier version of this text was written as a contribution to his *remixthebook* project.^{xx} It is a remix of Amerika’s ‘Sentences on Remixology 1.0’ (2011b), which is itself a remix of Sol Lewitt’s ‘Sentences on Conceptual Art’ (1969). So when I say ‘I’ here, this also means at least all of the above.

Yet it means even more than that, since some of the projects we are involved with and which feature in *Media Gifts* are also open to being produced collaboratively and even anonymously (e.g. Liquid Author, 2010). Remixing Amerika remixing Alfred North Whitehead this time, it is what might be thought of as stimulating “‘the production of novel togetherness’” (Amerika, 2009) – a togetherness made up of neither singularities, pluralities, nor

collectivities.^{xxi} In this sense it is not possible to say exactly who, *or what*, ‘we’ are.



‘What does it mean to go out of oneself?’ Am ‘I’ unbound? Out of bounds? Is all this unbound?

I am channelling Mark Amerika again, but we should think of any contemporary writer or theorist such as myself as a medium, sampling from the vocabulary of critical thought. In fact if you pay close attention to what I am doing in *this performance* you will see I am mutating myself -- this pseudo-autobiographical self I am performatively constructing here -- into a kind of postproduction processual medium. Just think of *me* as a postproduction of presence.



This essay began by suggesting the word ‘book’ should not be applied to a text generated in such a way, as without being tied or fastened tightly together -- by the concept of an identifiable human author, for example -- such a text is not a book at all: it is ‘only’ a text or collection of texts.



To sample Sol Lewitt, we could say that one usually understands the texts of the present by applying the conventions of the past, thus misunderstanding the texts of the present. That, indeed, is one of the problems with a word such as ‘book’. When it is used -- even in the form of e-book, ‘unbound book’, or ‘the book to come’ -- it connotes a whole tradition and implies a consequent acceptance of that tradition, thus placing limitations on the author who would be reluctant to create anything that goes beyond it.



Then again ‘book’ is perhaps as good a name as any, since books, historically, have always been more or less loosely bound. Take the Codex Sinaiticus which was created around 350 AD and is one of the two oldest surviving Bibles in the world (the other is the Codex Vaticanus in Rome). As it currently exists, the Codex Sinaiticus, which contains the earliest surviving copy of the Christian New Testament, and is the antecedent of all the modern Christian Bibles we have today, is incomplete. Nevertheless, it still includes the complete New Testament, half of the Old Testament, and two early Christian texts not featured

in modern Bibles, all gathered into a single unit. So it is one of the first Bibles as we understand it. But more than that, it is arguably the first large bound book, as to gather so many texts together which had previously existed only as scrolled documents required a fundamental advancement in binding technology that eventually saw the scroll or role give way to the codex book (Codex Sinaiticus Project, 2009; British Library, 2013).

Just as interesting is the fact that the Codex is also the most altered early biblical manuscript, containing approximately 30 corrections per page, roughly 23,000 in all. And these are not just minor corrections. At the beginning of Mark's Gospel Jesus is *not* described as being the son of God. That was a revision added to the text of the Bible later. In the Codex Sinaiticus version, Jesus only becomes divine after he has been baptised by John the Baptist. Nor is Jesus resurrected in the Codex Sinaiticus. Mark's Gospel ends with the discovery of the empty tomb. The resurrection only takes place in competing versions of the story that are to be found in other manuscripts.^{xxii} Nor does the Codex contain the stoning of the adulterous woman, 'Let he who is without sin cast the first stone'; or Jesus's words on the cross, 'Father forgive them for they know not what they do'.

So the Bible -- often dubbed 'the Book of Books' -- cannot be read as that most fixed, standard, permanent and reliable of texts, the unaltered word of God. On the contrary, the text of the Bible was already understood as being collaborative, multi-authored, fluid, evolving, emergent when the Codex Sinaiticus was created in the middle of the 4th century.



Another example is provided by Shakespeare's First Folio. As Adrian Johns has shown, this volume includes 'some six hundred different typefaces, along with nonuniform spelling and punctuation, erratic divisions and arrangement, mispaging, and irregular proofing. No two copies were identical. It is impossible to decide even that one is "typical"' (1998: 31). In fact, according to Johns, it is not until 1790 that the first book appears that is regarded as having been published without any mistakes.



We could therefore say that books have always been liquid and living to some extent -- digital technology and the Internet has simply helped to make us more aware of the fact. ^{xxiii}

Indeed, if I am interested in the domains of electronic books and publishing at all, it is because the defamiliarization effect produced by the change in material support from print-on-paper to those associated with digital media offers us a chance to raise the kind of questions regarding our ideas of the book we should have been raising all along. As I have endeavoured to show at length elsewhere, such questions were already present with regard to print and other media.

However, as a result of modernity and the ‘development and spread of the concept of the author, along with mass printing techniques, uniform multiple-copy editions, copyright, established publishing houses, editors’ and so on, they have ‘tended to be taken for granted, overlooked, marginalised, excluded or otherwise repressed’ (Hall, 2008: 161). Consequently, books have taken on the impression of being much more fixed, stable, static, reliable, permanent, authoritative, standardized and tightly bound than they actually are, or have ever been. For even if a book is produced in a multiple copy print edition, each copy *is* different, having its own singular life, history, old-age, death, *agency even* ^{xxiv} -- which is why we can form affective and symbolic attachments to them.

This is not to say *we have never been modern*, that books have never been tightly fastened or bound; just that *this force of binding is what modernity, and the book, is...* or was, perhaps.

Endnotes

ⁱ See The Unbound Book conference, held at Amsterdam Central Library and the Royal Library in Den Haag, May 2011, and where version 1.0 of this material was presented; and also the AHRC Digital Transformations Project: The Book Unbound, at Stirling University (<http://www.bookunbound.stir.ac.uk/>). For a somewhat different example, see the crowd-funded book publisher, Unbound (<http://unbound.co.uk/books>).

ⁱⁱ As Florian Cramer has pointed out, this also applies to those artists' books that draw attention to the binding in their form, even if they may be playing with that binding, such as when an artist's book is made up of a collection of papers gathered in a folder or envelope, as with Isidore Isou's *Le Grande Désordre* -- or, to provide two examples of my own, an experimental author places either the loose pages or chapters of their novel randomly inside a box, as in the case of Marc Saporta's *Composition No1* (2011), and B.S. Johnson's *The Unfortunates* (1999), from 1962 and 1968 respectively (Cramer, 2011; see also Drucker, 2004: 126-127).

ⁱⁱⁱ For more on copyright and its relation to notions of authorship, originality, attribution, integrity and disclosure, see Hall (2012).

^{iv} For some of the advantages of free offline access – what is termed Open Access Prime - see Suber (2011).

^v An extensive list of open access book publishers is available at 'Publishers of Open Access Books', The Open Access Directory. URL: http://oad.simmons.edu/oadwiki/Publishers_of_OA_books.

^{vi} For more on so-called piracy, as well as radical or guerrilla approaches to open access, see: Hall (2012); Adema and Hall (2013); Swartz (2008); and the Open Access Guerrilla Cookbook (2013).

vii <http://usefulchem.wikispaces.com>.

viii <http://www.garyhall.info/journal>.

ix Gary Hall, 'Pirate Philosophy Version 2.0', is currently available from URL (consulted 4 May 2013):

<http://www.torrenthound.com/hash/94bfd0a095f6bc76d6c3862fdc550011d1702814/torrent-info/Pirate-Philosophy-2-0-doc>; and

<http://aaaaarg.org/text/4160/pirate-philosophy-20>. 'Pirate Philosophy Version 1.0' appeared in *Culture Machine* 10, 2009. URL:

<http://www.culturemachine.net/index.php/cm/article/view/344/426>.

For the contents of *Media Gifts*, including chapters titles and summaries, see

<http://www.garyhall.info/open-book>.

x In *Protocol* (2004), Alexander Galloway distinguishes between decentred and distributed networks as follows:

A decentralized network... has *multiple* central hosts, each with its own set of satellite nodes. A satellite node may have connectivity with one or more hosts, but not with other hosts. Communication generally travels unidirectionally within both central and decentralized networks: from the central trunks to the radial leaves.

The distributed network in an entirely different matter... Each point in a distributed network is neither a central hub nor a satellite node – there are neither trunks nor leaves. (2004: 11)

Far from these two kinds of networks being opposed, however, I would suggest that *Media Gifts* is, in these senses, both *decentered and distributed*.

xi 'Gathered Through Dispersion' is a subheading used in 'A New Understanding of Literary Space', the second section of the chapter 'The Book to Come', in Blanchot's book of the same name. As we have seen, for all that *Media Gifts* is not tightly bound, such diversity nevertheless has to be gatherable otherwise it would not be capable of constituting a book. This is what Derrida refers to as the 'insoluble' nature of Blanchot's tension: for how can 'infinite diversity' be gathered (2005: 14)?

I want to stress three points here. Firstly, it is important that any such print or e-book version of *Media Gifts* is regarded as merely being part of the constantly

changing constellation or network of projects, texts, websites, archives, wikis, Internet TV programmes and other traces I have described. In other words, the book version should not be positioned as providing the over-arching, final, definitive, most significant or authentic version of any material that also appears in other versions, forms and places; nor should it be taken as designating a special or privileged means of understanding the media projects with which it is concerned. It is rather just one knot or nodal point in this network, one possible means of access to or engagement with it. There are others, including the Liquid Books and Pirate Philosophy projects I have referred to, and they should be no less privileged than the print or e-book.

Secondly, I also want to draw attention to the way the *Media Gifts* project emphasizes the violence inherent in any such ‘cut’ that publishing this material as a book represents – while at the same time acknowledging that this violence is inescapable since, as we have seen, a book has to be gathered and bound, otherwise it is not a book.

Thirdly, and adapting an idea of Kenneth Goldsmith’s, difficulty can thus be defined in relation to *Media Gifts* as much in terms of ‘quantity (too much to read)’ as it is by ‘fragmentation (too shattered to read)’ – thus perhaps ‘moving away from modernist notions of disjunction and deconstruction’ somewhat (Goldsmith, 2011: 12).

^{xii} <http://anthologize.org/>.

^{xiii} The Article of the Future project is available from URL: <http://www.articleofthefuture.com/project>. For more on PLoS Hubs, see URL: <http://hubs.plos.org/web/biodiversity/about;jsessionid=97C4923247B71A5DA083B50CAB39F8FB>.

^{xiv} <http://mediacommons.futureofthebook.org/tne/how-it-works>
<http://nanopub.org/wordpress>

^{xv} <http://www.plos.org/cms/node/481>
<http://pressforward.org>

^{xvi} <http://figshare.com/>
<http://openarchaeologydata.metajnl.com/>

^{xvii} <http://www.campus-roar.ecs.soton.ac.uk/>
<http://www.jisc.ac.uk/whatwedo/programmes/inf11/inf11scholcomm/larkinpress.aspx>.

For a further example of a move in this direction see the ‘Active Archives’ project of the Brussels-based feminist collective Constant. This is a research project (ongoing since 2006) devoted to the development of experimental online archives with the aim of:

creating a free software platform to connect practices of library, media library, publications on paper (as magazines, books, catalogues), productions of audio-visual objects, events, workshops, discursive productions, etc. Practices which can take place on line or in various geographical places, and which can be at various stages of visibility for reasons of rights of access or for reasons of research and privacy conditions. ... regular workshops will be organised to stimulate dialog between future users, developers and cultural workers and researchers.

(Constant, 2009)

^{xviii} As Derrida puts it in this case with regard to literary, poetic and legal texts:

No critic, no translator, no teacher has, in principle, the right to touch the literary text once it is published, legitimated, and authorized by copyright: this is a sacred inheritance, even if it occurs in an atheistic and so-called secular milieu. You don’t touch a poem! Or a legal text, and the law is sacred – like the social contract, says Rousseau. (2005: 142)

^{xix} <http://www.culturemachine.net/>
<http://openhumanitiespress.org/>
<http://disruptivemedia.org.uk/portfolio/comc/>
<http://disruptivemedia.org.uk/>

^{xx} See www.remixthebook.com, the online hub for the digital remixes of many of the ideas and theories in Amerika’s *remixthebook* (2011a).

^{xxi} Even the title of this essay and its topic were generated at least in part by others: Mark Amerika, and also the organisers of The Unbound Book conference, which was held at Amsterdam Central Library and the Royal Library in Den Haag in 2011, and where version 1.0 of this material was first presented.

This is not to suggest that such a ‘togetherness’ is without difference and antagonism. There is not the space here to go through each of the projects featured in Media Gifts and detail the different kinds of authorship that are at play. Suffice it to say, some of the forms of multiple authorship I am referring

to here on occasion do indeed manifest themselves as an expanded or enlarged authorship which works collaboratively to produce more or less agreed upon projects, texts and/or theoretical interpretations of them. However, they also include forms of multiple authorship that involve numerous authors and groups developing different projects, texts and theoretical interpretations that are not agreed upon and which are in fact often in conflict with one other.

^{xxii} For one suitably ‘unbound’ (tele)visual account of the liquid, living nature of the Codex Sinaiticus, see ‘The Beauty of Books (BBC) - Ancient Bibles, the Codex Sinaiticus’, *YouTube*, 30 April 2011, extracted from BBC, *The Beauty of Books*, Episode 1, Ancient Bibles, 2011. TV BBC 4, 7 February 2011, 20.30. URL (consulted 4 May 2013):
http://www.youtube.com/watch?feature=player_embedded&v=kCkyakphoKE.

^{xxiii} In ‘The Book to Come’ Derrida notes that before it meant ‘book’ the Latin word *liber* originally designated the living part of the papyrus bark, and thus the paper, that was used as a support for writing (2005: 6).

Ben Fry (2009) provides an animated visualization of the living nature of the book with regard to Darwin’s *The Origin of the Species*. For more contemporary examples of how even print-on-paper texts are not fixed, stable, reliable or permanent, see The Piracy Project (2012).

^{xxiv} As Paul Duguid writes:

Books are part of a social system that includes authors, readers, publishers, booksellers, libraries, and so forth. Books produce and are reciprocally produced by the system as a whole. They are not, then, simply ‘dead things’ carrying pre-formed information from authors to readers. They are crucial agents in the cycle of production, distribution, and consumption. (1996: 79)

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