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Mobile Innovations in the UH Libraries

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Growing from Strategic Directions



“Microgrant” Concept

2007 - 2008

“the beginning”



Need research help? Chat Up Your Librarian



Chat is available

Monday through Thursday
3 pm - 8 pm

Use AIM, Google Chat, or Yahoo! Messenger
to IM **UHLibrarian**

Or

Visit **<http://info.lib.uh.edu>** and Ask a Librarian.

Trivia Contest & Ad Campaign

M.D. Anderson Library Superhero Commercial



Library Video Commercials

2008 - 2009

“practice makes perfect”





Finals Mania



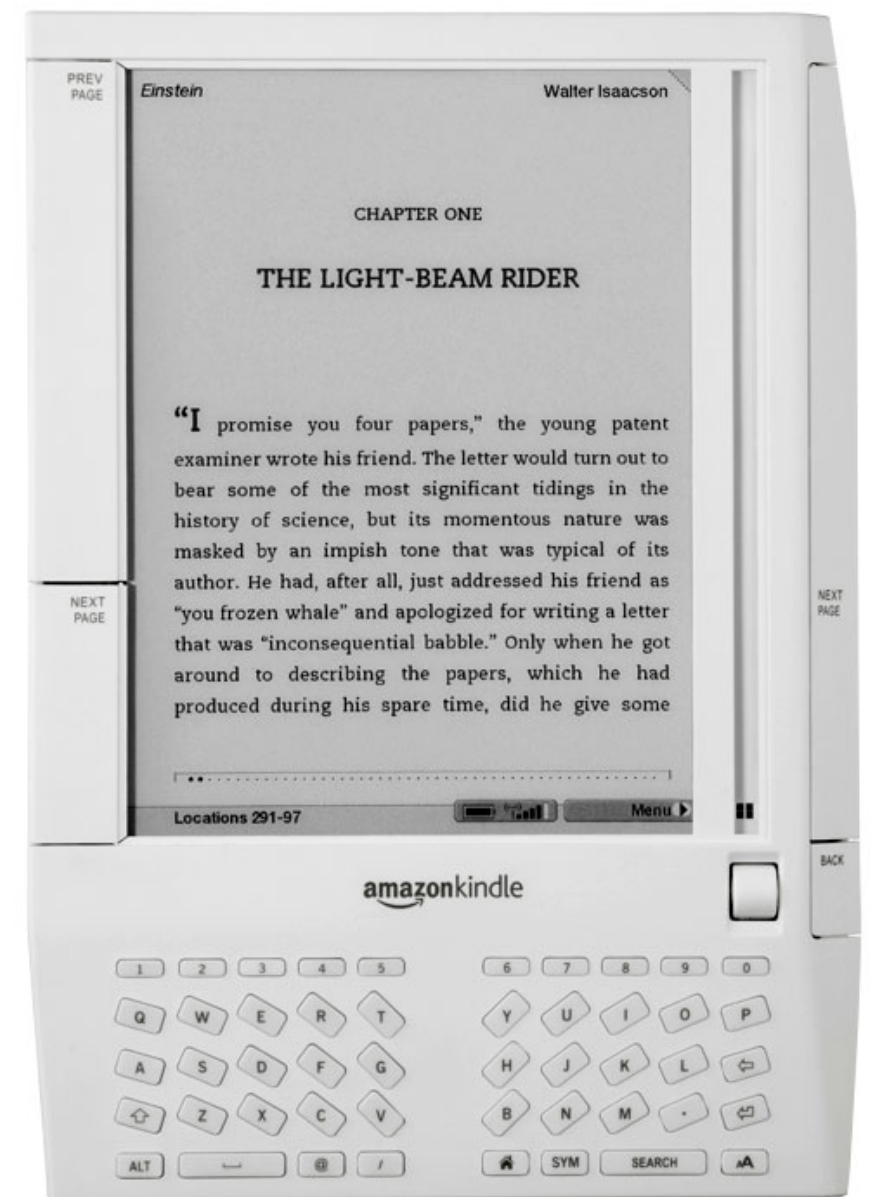
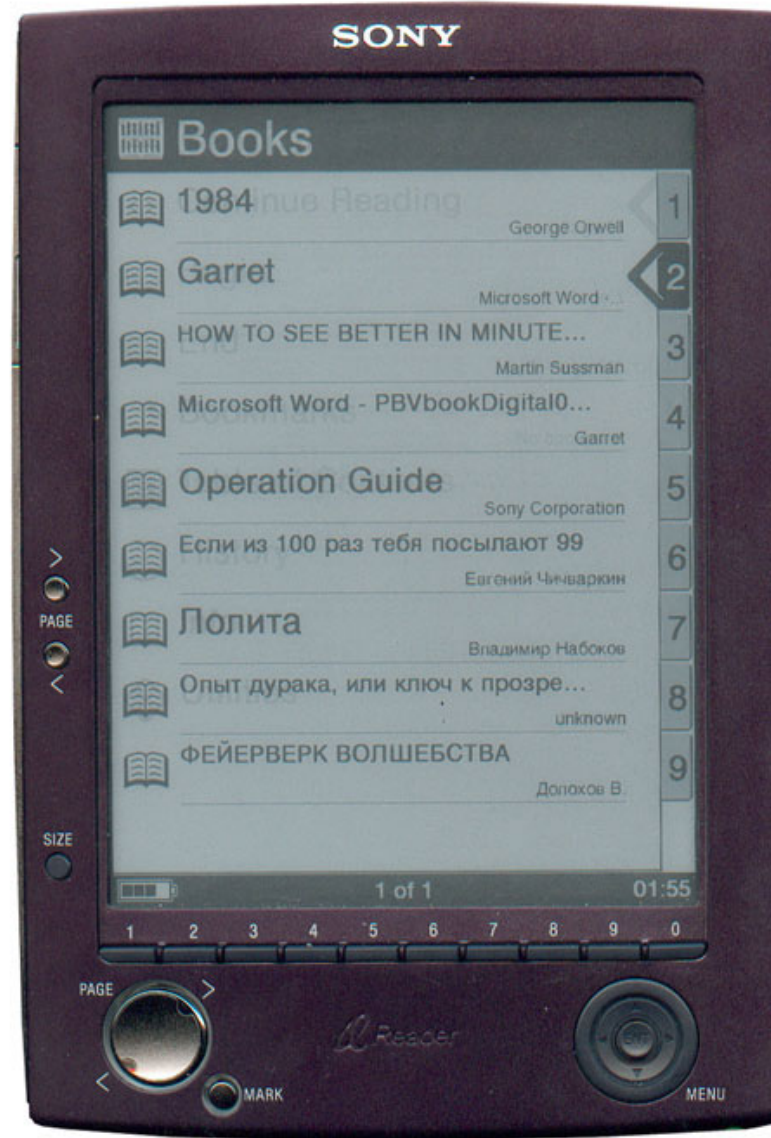
Prototyping Mobile Services

2009 - 2010

“once more, with feeling”

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eReaders

cougar
social
media

SHOWCASE



Web 2.0

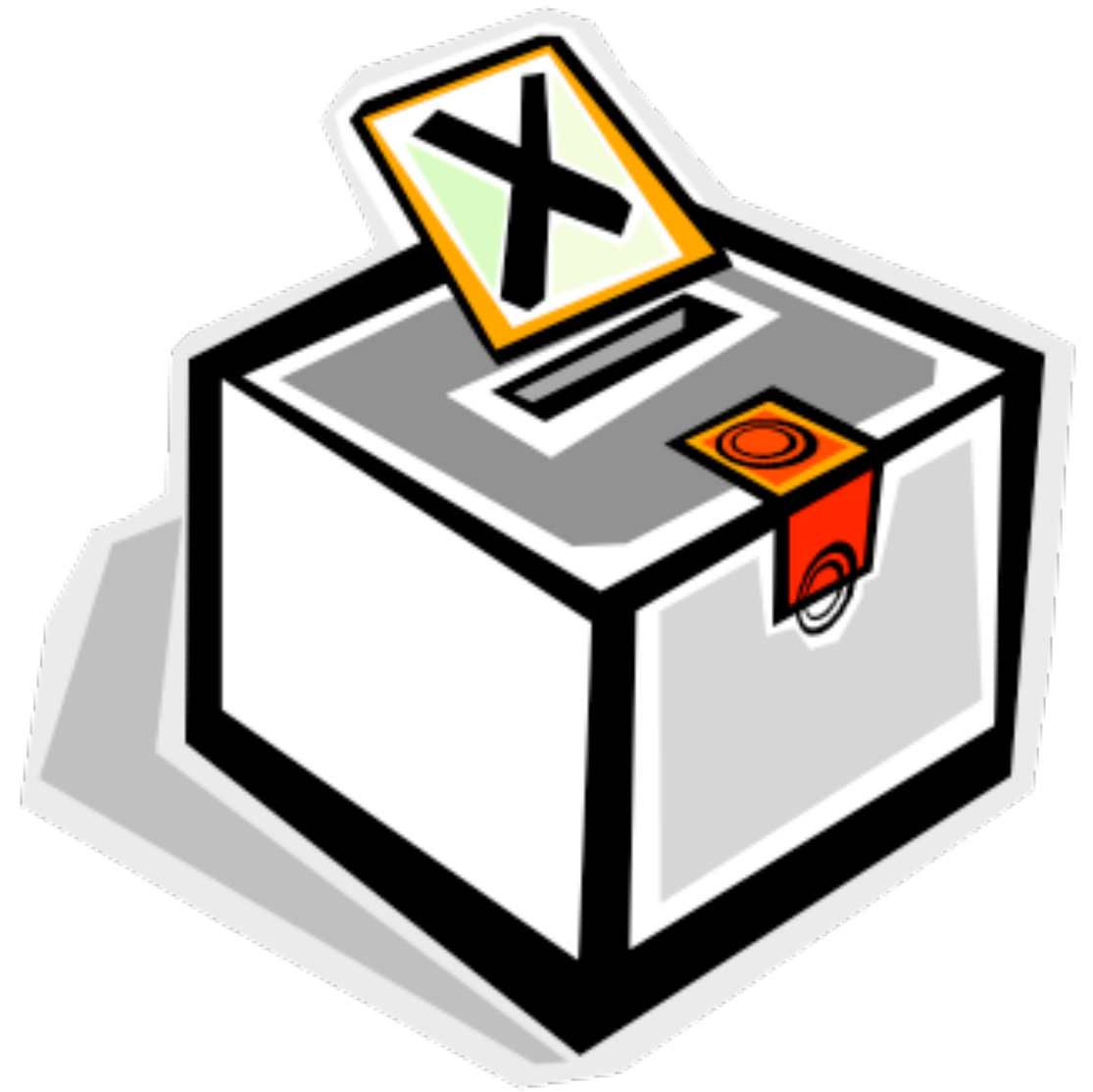
Mobile Development Opportunities



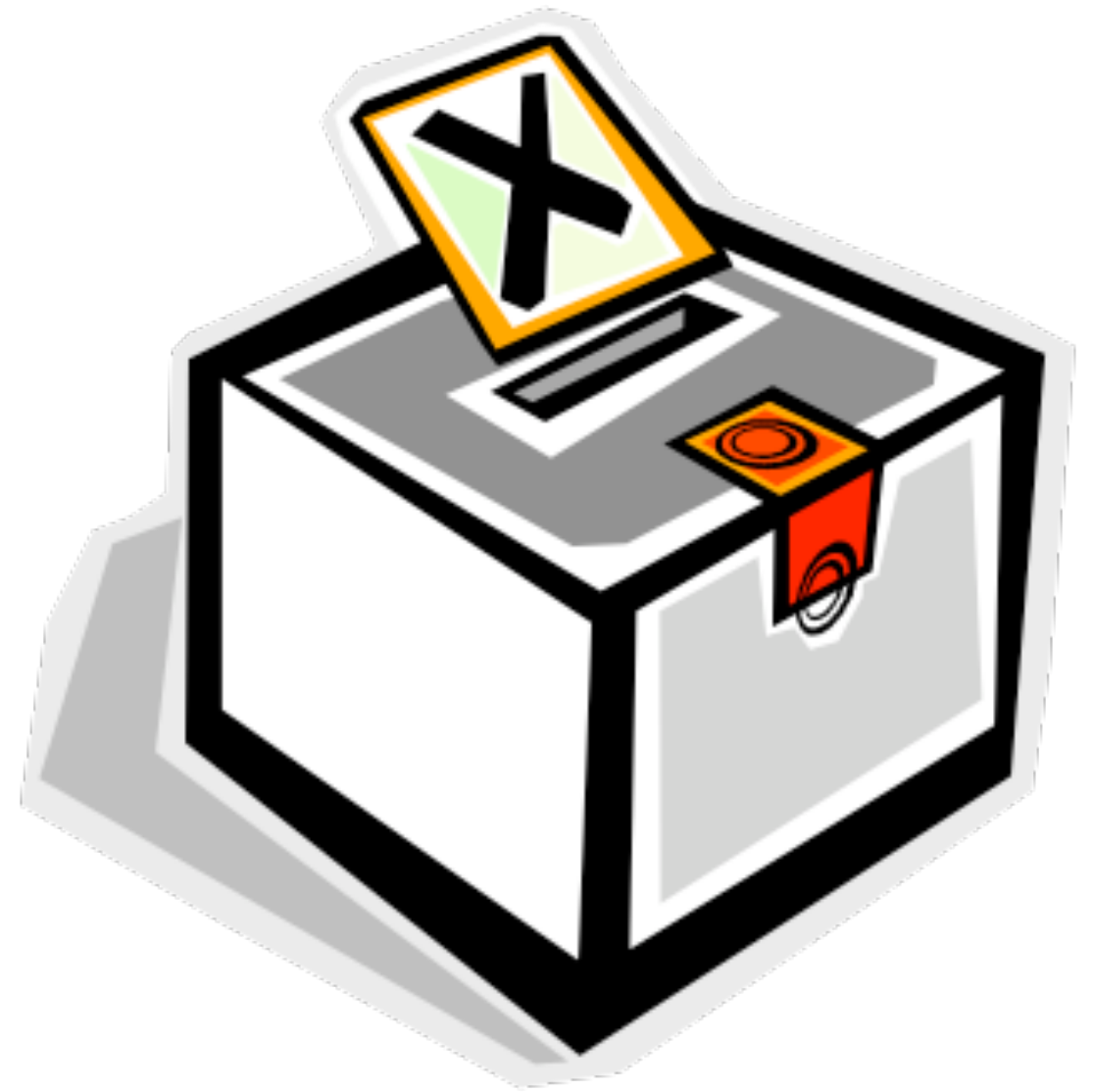


Partnership with Students in “Ubiquitous Computing” Class

Does your library have a
mobile website?



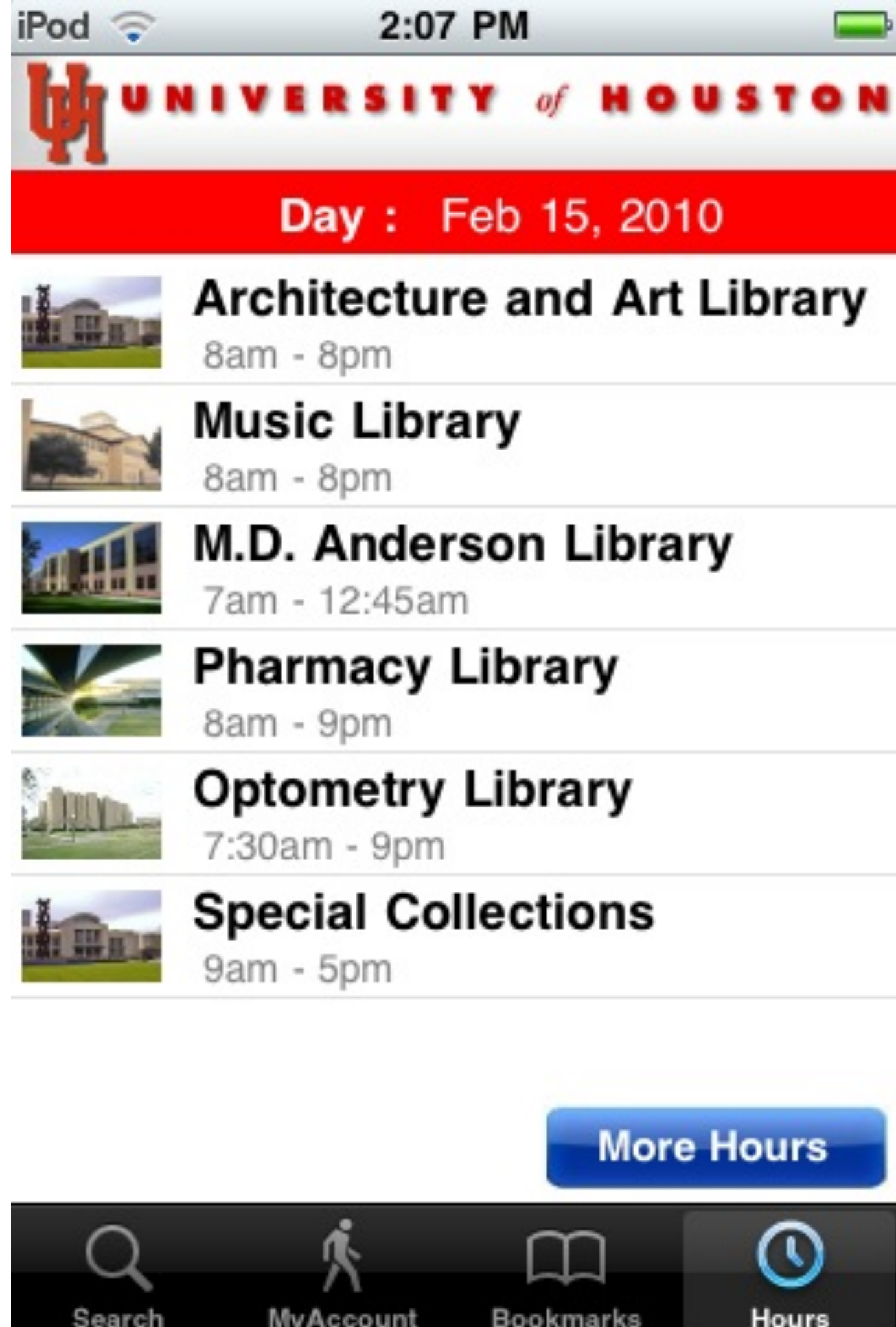
Does your library have any apps that were specifically developed for a particular platform, such as iPhone, Android, Palm, or Blackberry?



Students created an app for iPhone/iPod Touch that searches the UH Libraries' catalog using the WorldCat API and some screen scraping techniques.



UH Libraries iPhone App



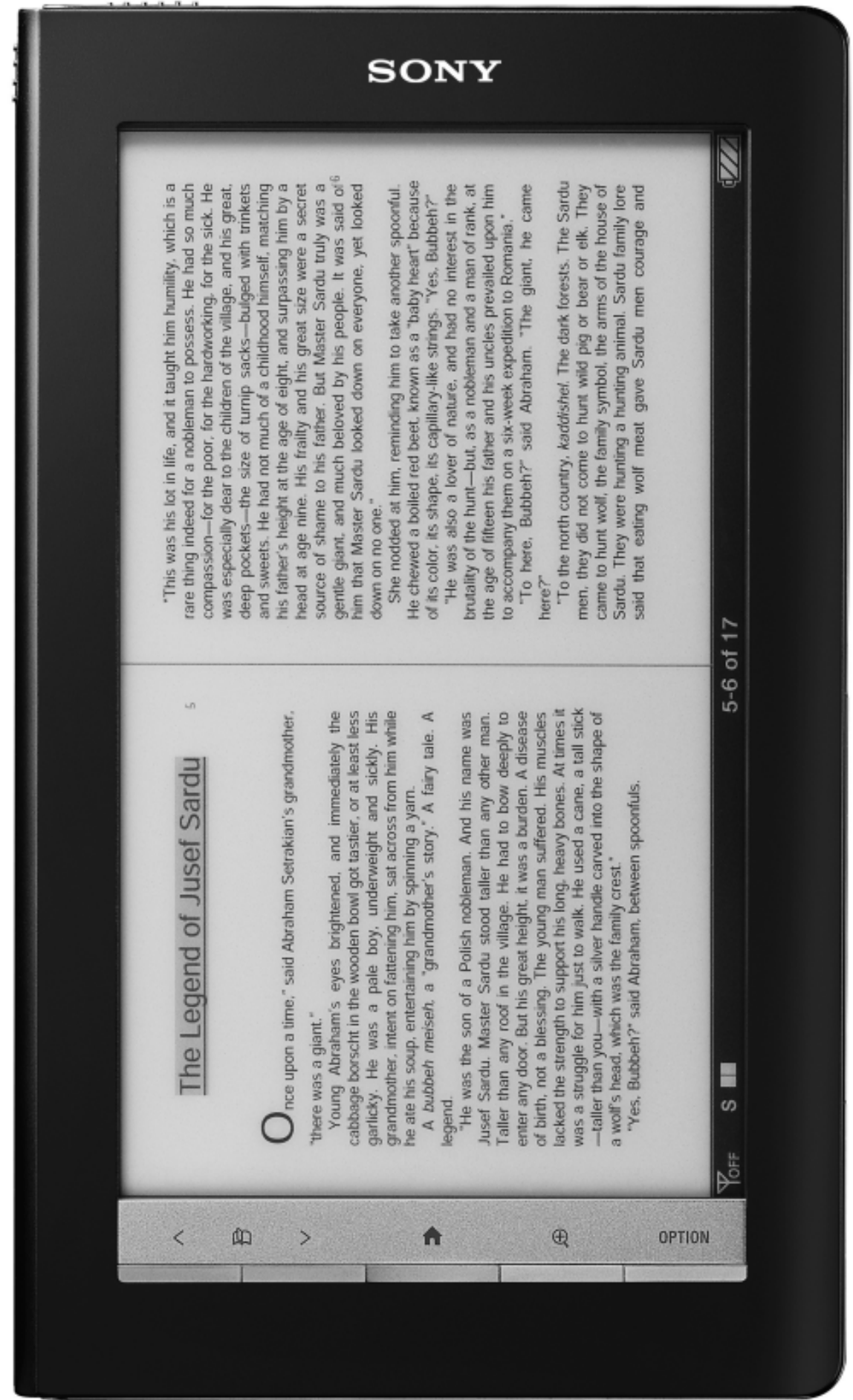


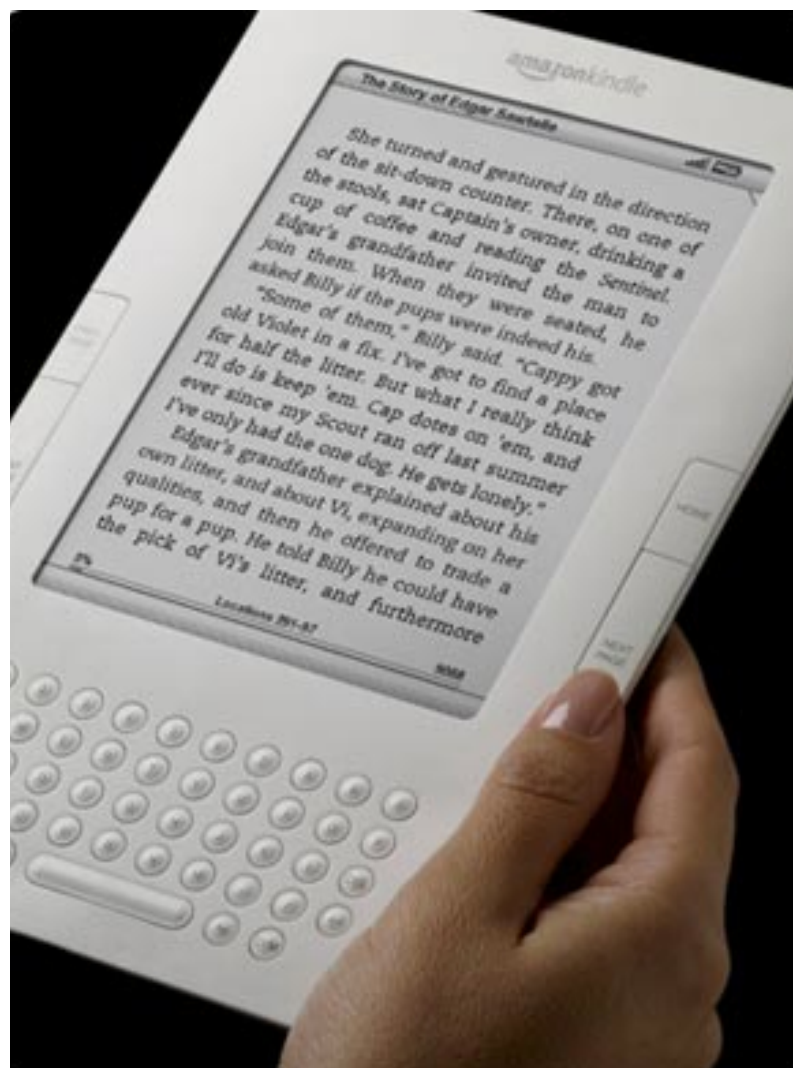
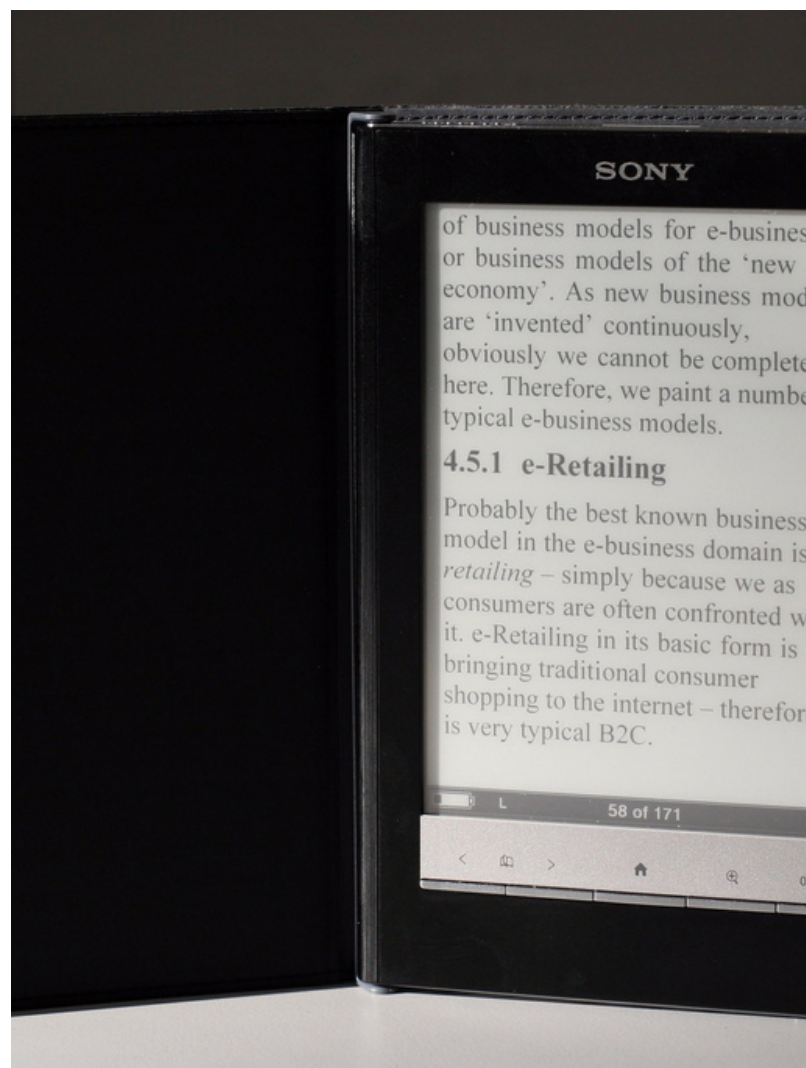
Challenges to creating ubiquitous apps

Future development ideas



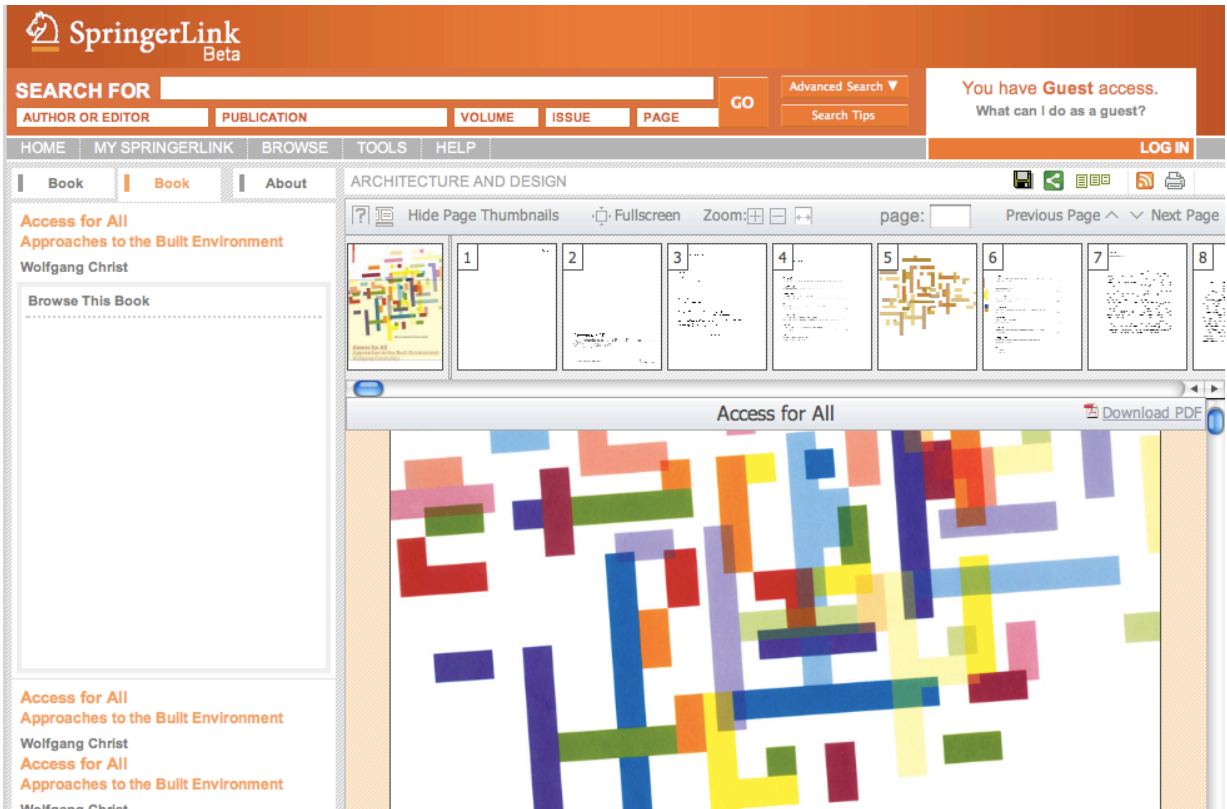
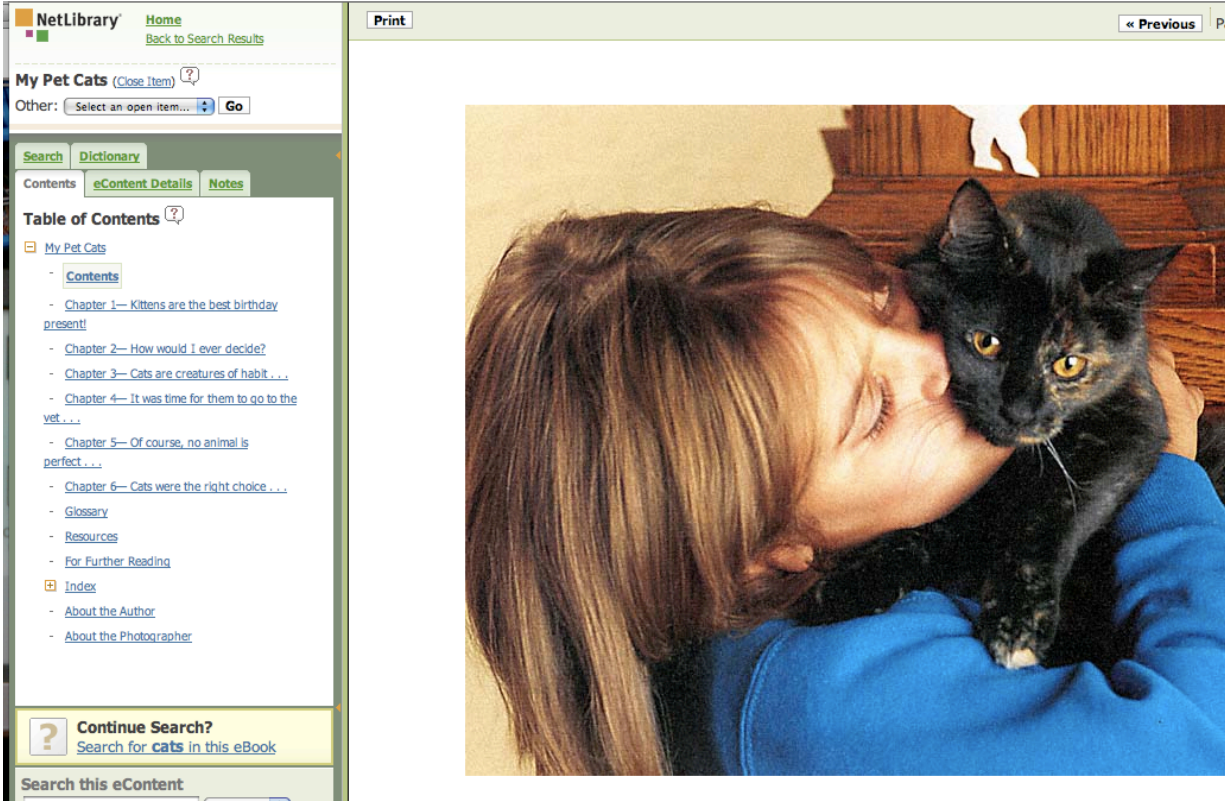
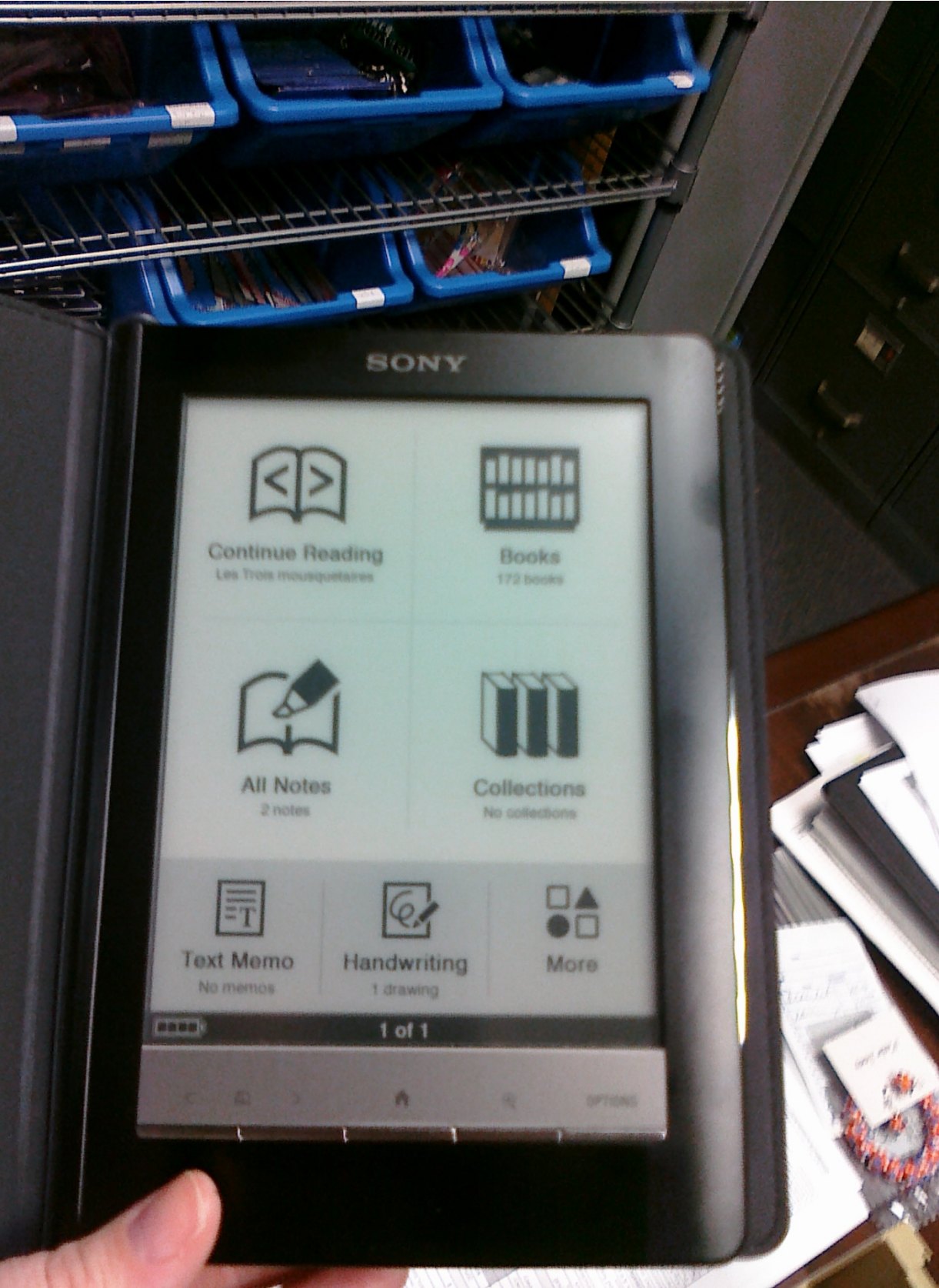
eReader Microgrant





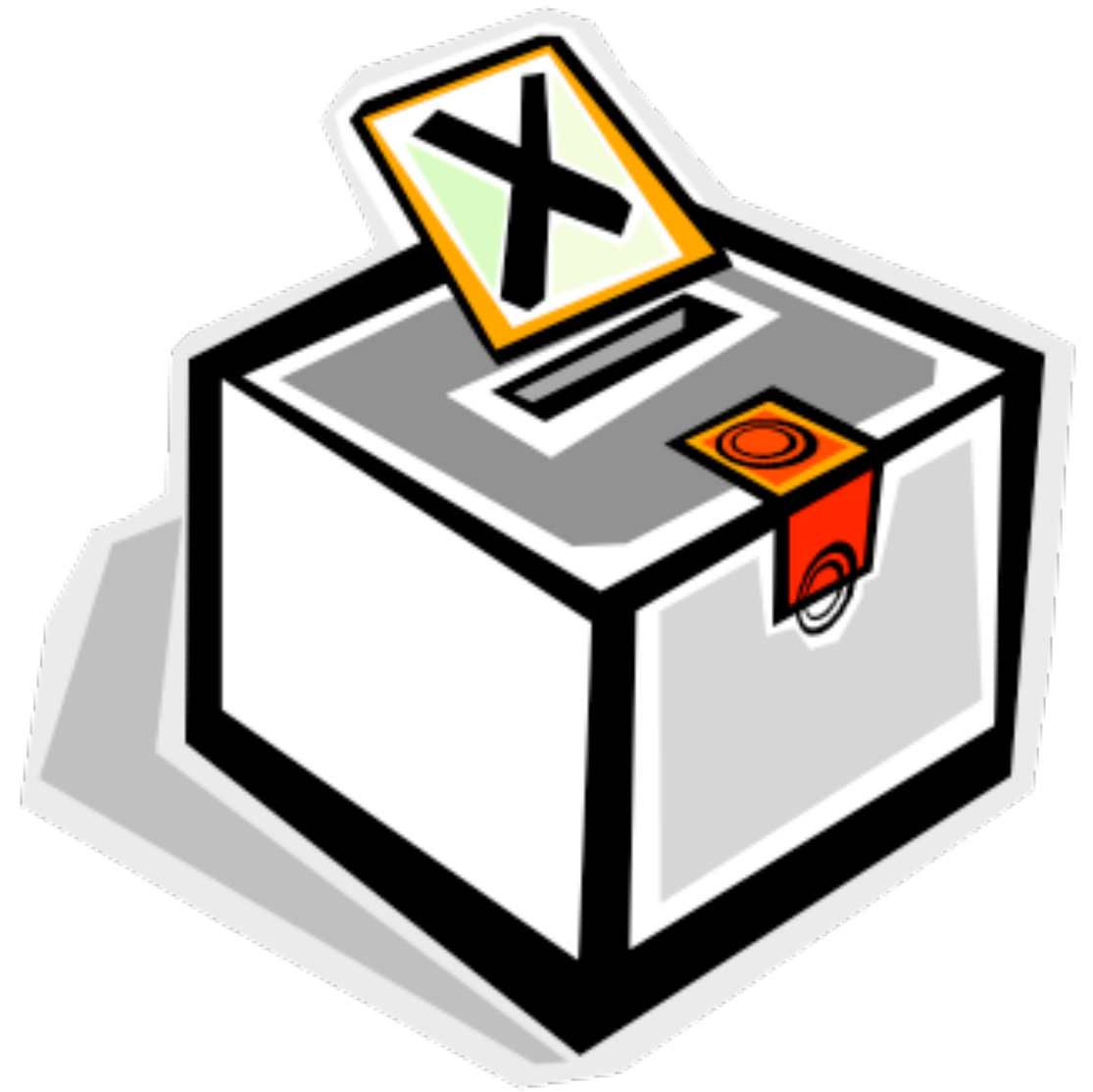
Photos by Eg0n / goXunuReviews / juanpol @ Flickr.com

Evaluate usability of the Sony eReader, Amazon Kindle, and Kindle App for the iPod Touch.



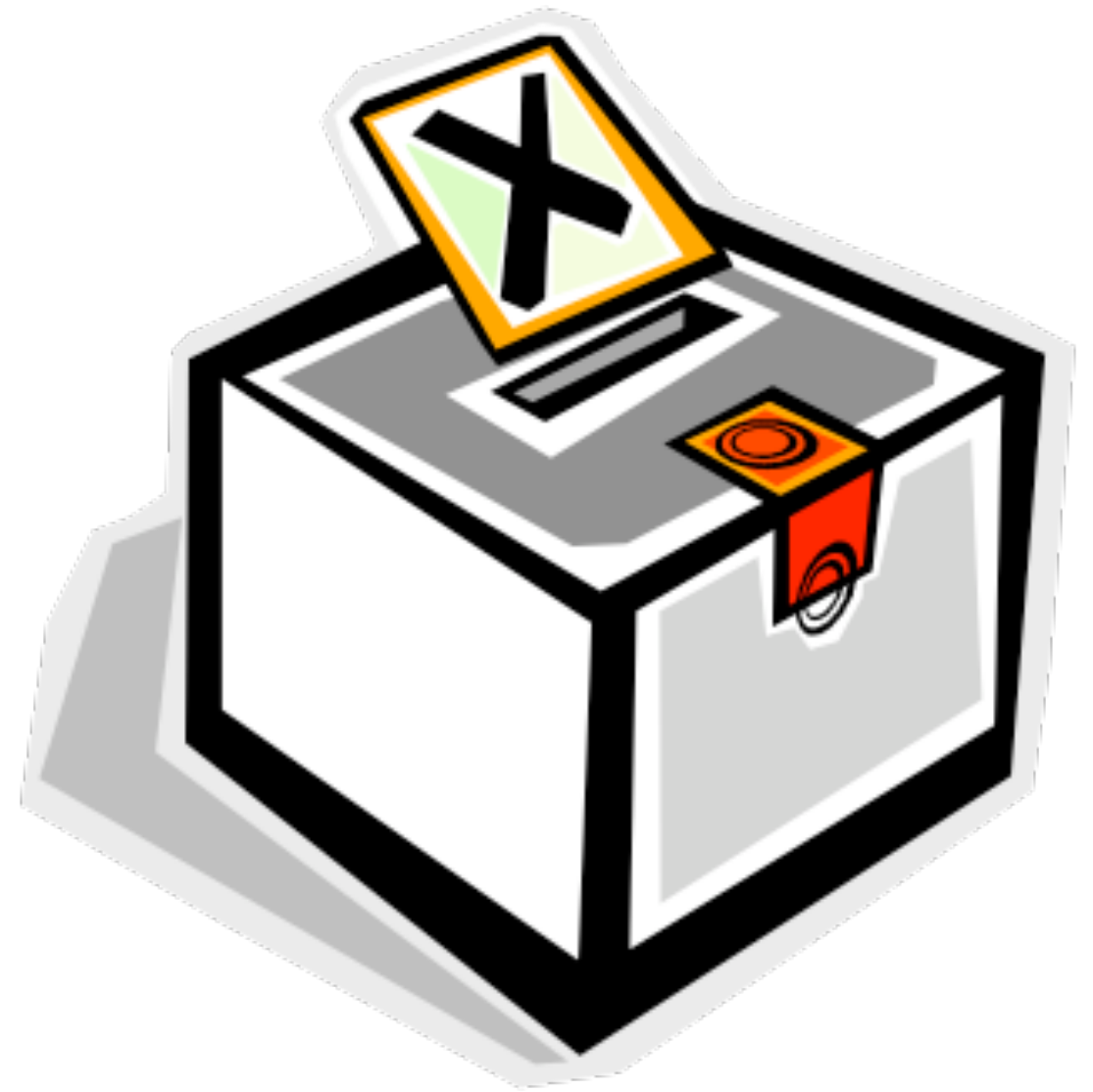
Evaluate NetLibrary eReader Collection and SpringerLink eBooks

Which do you think
won? Vote now!



Which do you think
won?

And the Answer is.....



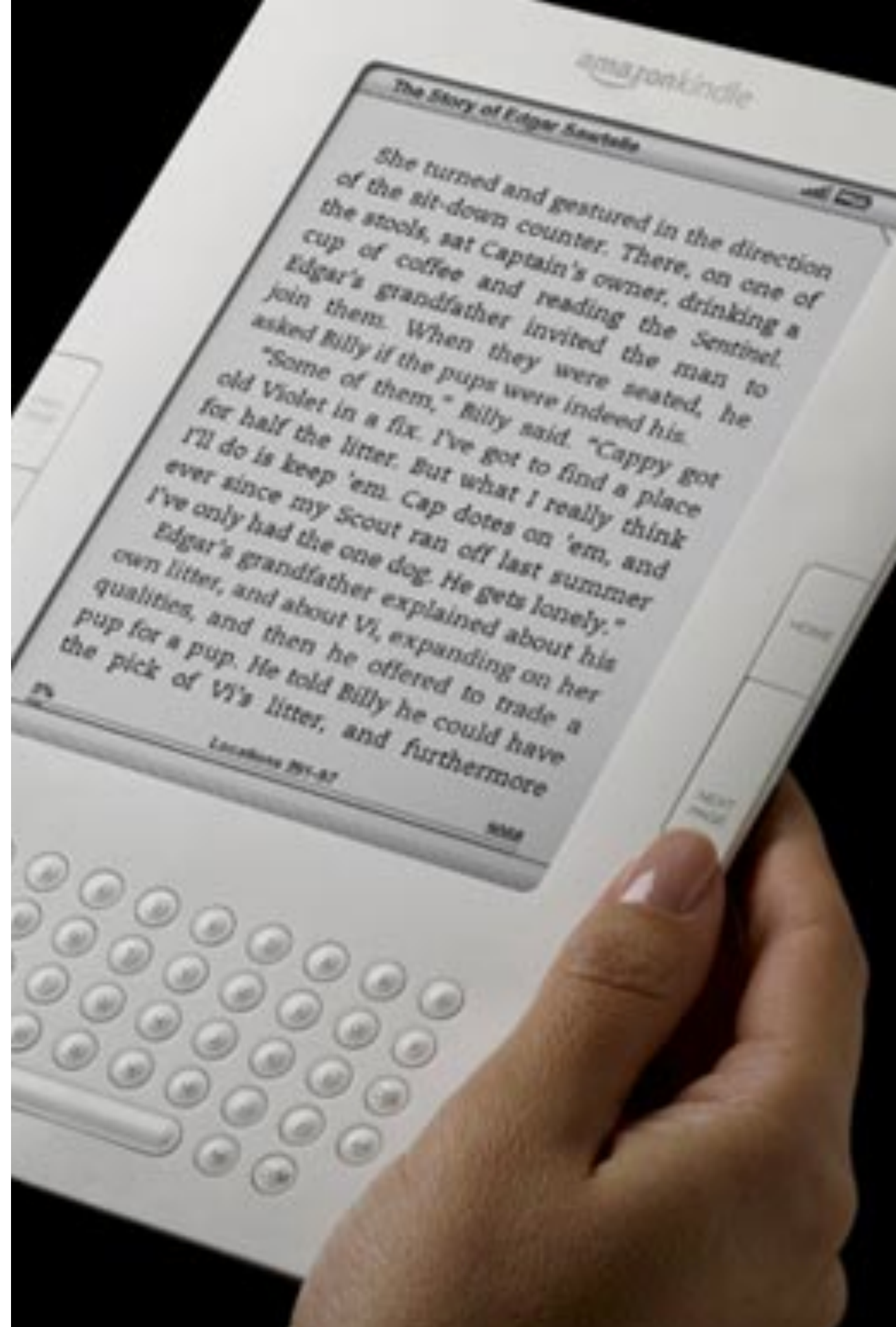
The iPod Touch

Despite its small size, most people liked the iPod Touch for its backlight, portability, and touch screen.



The Kindle and the eReader

While the larger display was nice, users were distracted by glare from screen, difficulty navigating, and bulkiness of the units.



NetLibrary eReader Collection

Difficult to get books onto eReader, especially if it is already authorized under a Sony Account.



- Find NetLibrary eContent solutions for your library

[Enter ...>](#)



- Tools & resources for NetLibrary publisher partners

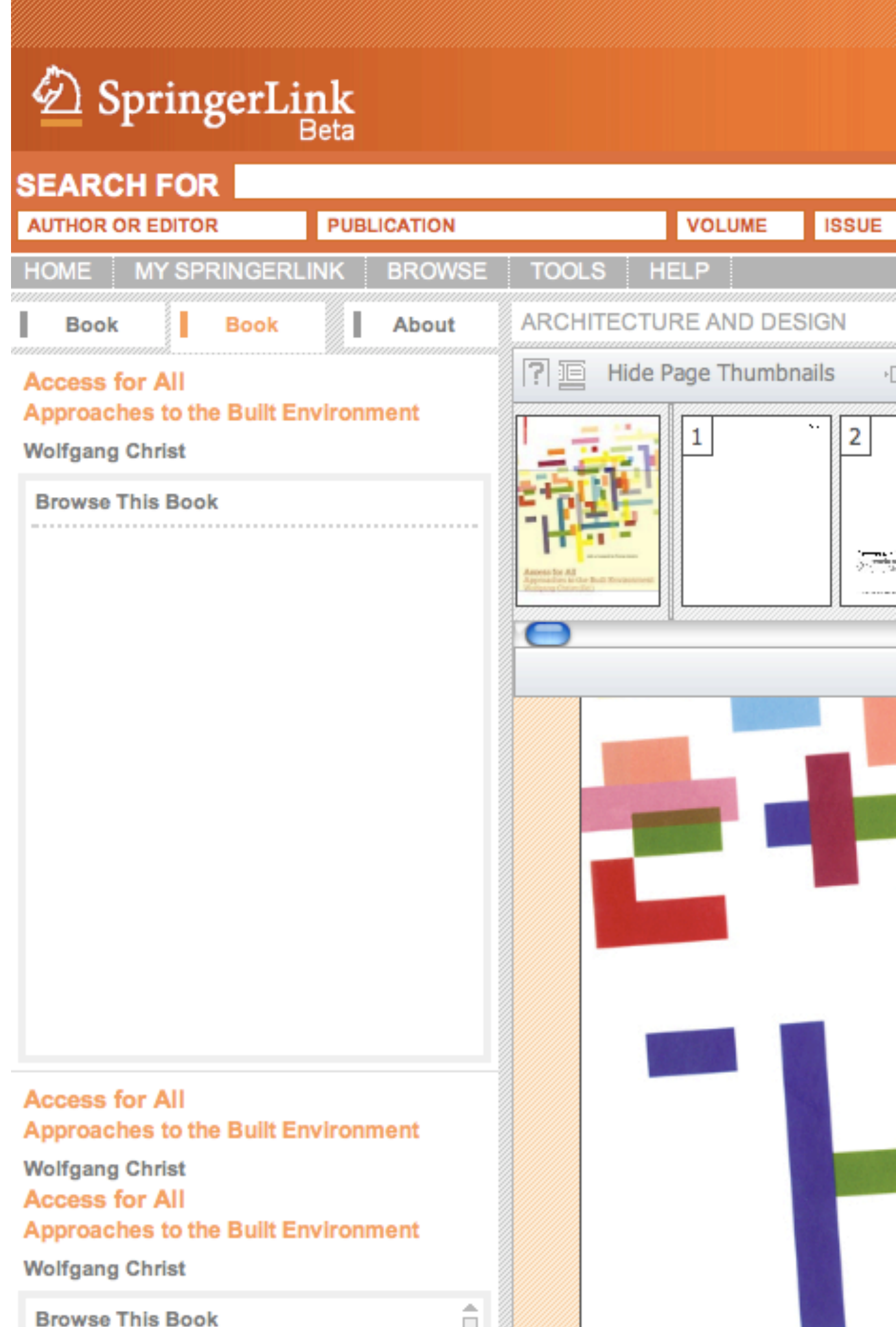
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SpringerLink eBooks

While DRM-Free books are a refreshing change, they are currently only downloadable by chapter or section. Graphics, for the most part, were readable on the Sony eReader.



Conclusion

- eReaders are off to a good start, but they have a long way to go. New players to the market such as the Nook and iPad continue to change the dynamics of the market.
- This Project indicate that users value Portability, Ease of Use, and Readability in a variety of situations over size of display. eInk displays did not help.
- When possible, libraries should purchase DRM Free Materials for their collections.

After learning about the UH Libraries' Microgrant Program, how many of you plan to talk to your administration about implementing a similar program in your library?

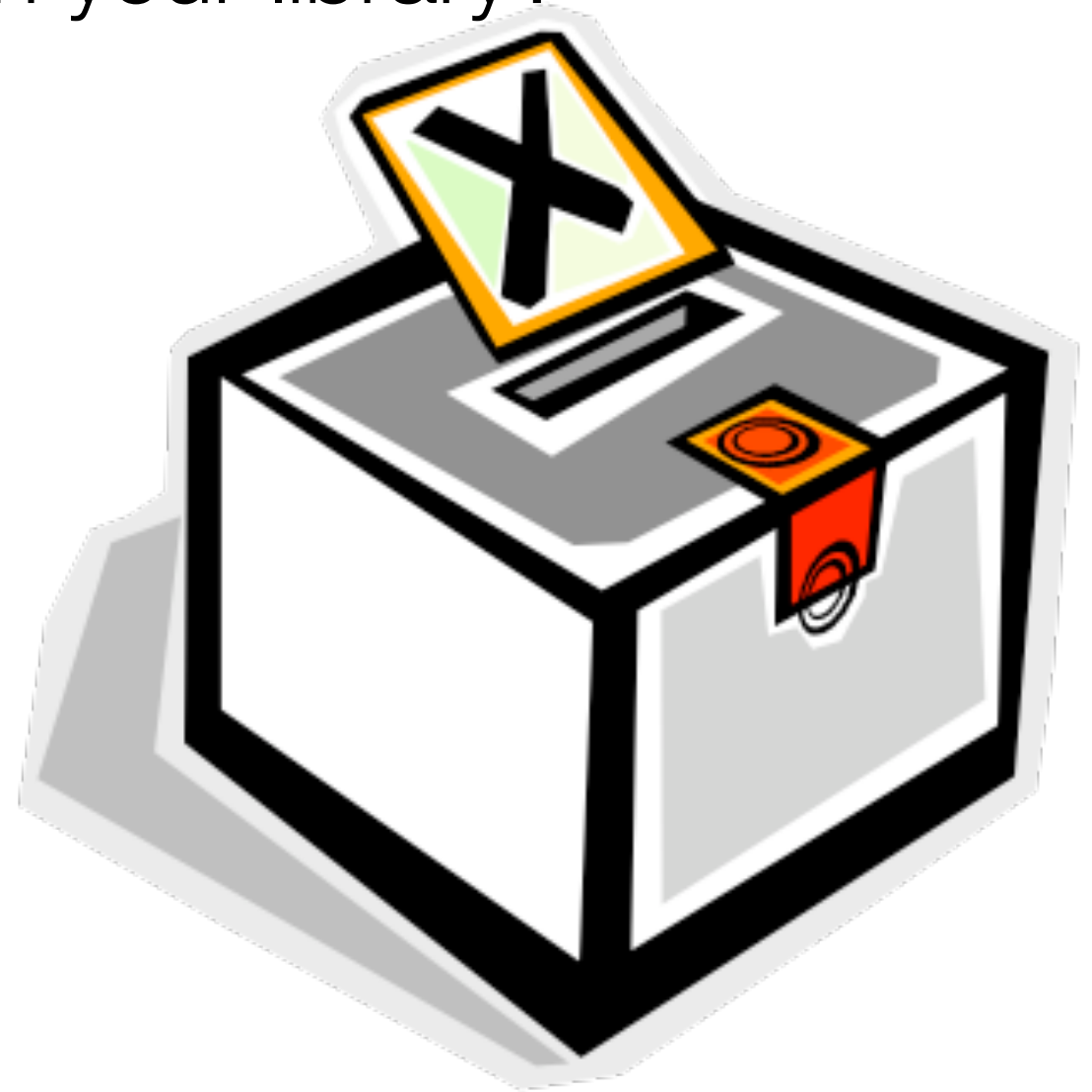




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Thanks for Listening!

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