



Mobile Applications In Libraries

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<http://www.public.iastate.edu/~gerrymck/Rizal2010.ppt>

4th Rizal Library International Conference

Library Spaces: Building Effective and Sustainable Physical and Virtual Libraries



Ateneo de Manila University
The Philippines

October 21-22 2010

<http://rizal.lib.admu.edu.ph/2010conf/1/index.html>



ATENEO DE MANILA UNIVERSITY



!!! THANK YOU !!!

Lourdes T. David

Director, Rizal Library

Ateneo de Manila University

Loyola Heights Campus

!!! THANK YOU !!!

**Travel And Research
Committee**

**Iowa State University
Library**

!!! THANK YOU !!!

Iowa State University
Faculty Senate Committee
On Recognition and
Development
Foreign Travel Grant

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OUTLINE

- **The Context**
- **Mobile Devices**
- **Mobile Services**
- **Mobile Applications**
- **Resources**

The Context

- **Definition(s)**
- **Mobile Statistics**
- **Predictions**

Mobile

Mobile often refers to:

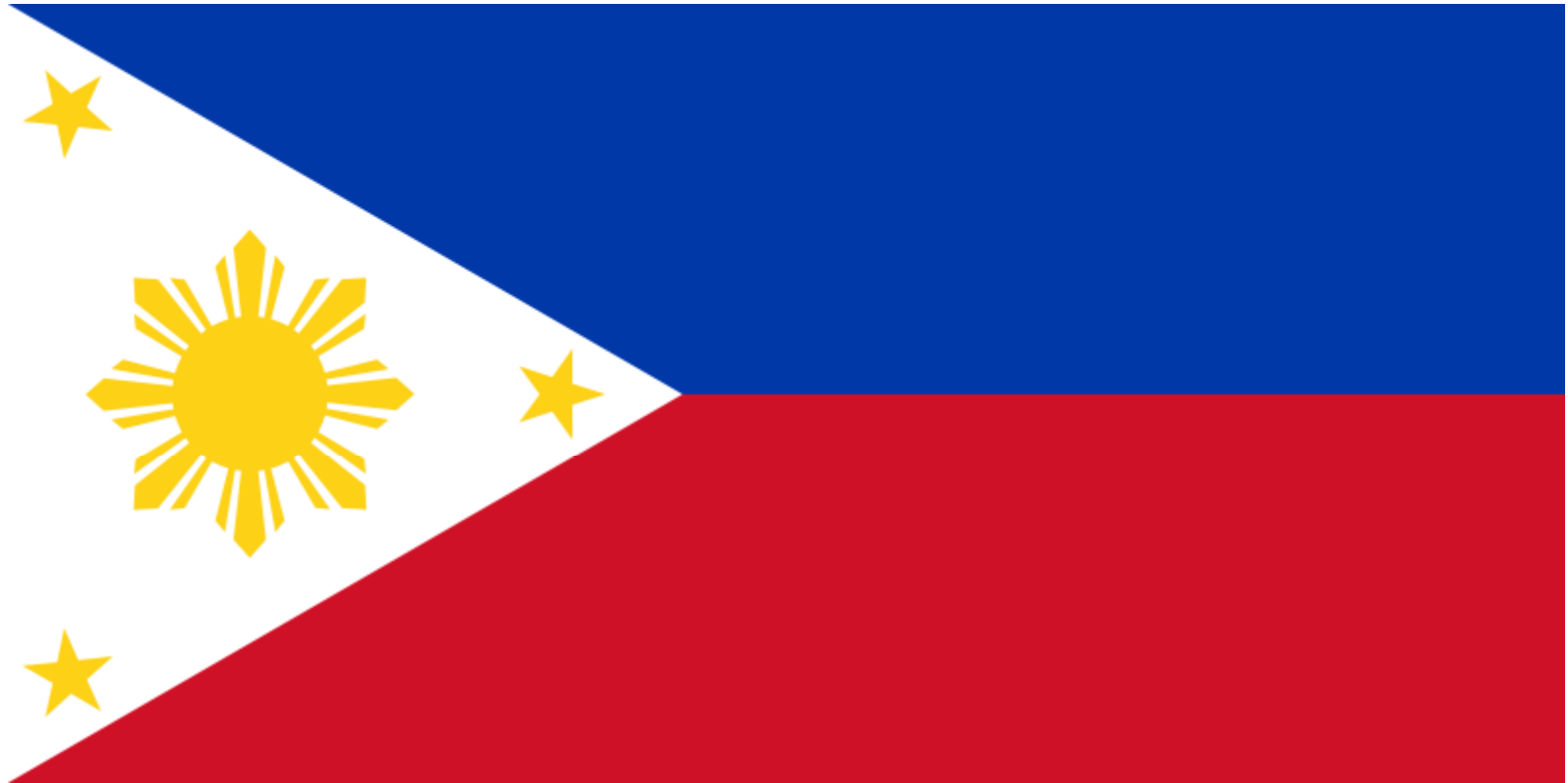
- **Mobile phone, a portable communications device**
- **Mobile, Alabama, a U.S. port city**
- **Mobile (sculpture), a hanging artwork ...**
- **Mobility, the ability to move or be moved**

<http://en.wikipedia.org/wiki/Mobile>

Mobile

Mobile may also refer to: **Technology**

- Mobile computing, a generic term describing one's ability to use technology in mobile environments
- Mobile game, a video game played on a mobile phone, smartphone, PDA or handheld computer
- Mobile network operator, a company which provides mobile phone network access and services



<http://en.wikipedia.org/wiki/Philippines>

The Philippines (1)

- Over the past decade, the number of Filipinos with Internet access has increased nearly 15-fold, from 2 million subscribers in 2000 to an estimated 29.7 million by the end of this year.



<http://www.internetworldstats.com/asia/ph.htm>

The Philippines (2)

- > The Philippines has also seen a substantial increase in the use of mobile services for a similar period.
- > By early 2009, there were 73 million users, significantly more than the 6 million in 2000. In 2008, the mobile market increased more than 25% and more than 20% in 2007.
- > As of March 2009, 80% of the population were subscribers.

http://www.researchandmarkets.com/research/f02fad/philippines_tele

The Philippines (3)



The Philippines to have 91.7 million mobile subscriber connections in 2014 with Globe Telecom taking market share of 30%.

IE Market Research Corporation

<http://bit.ly/com9C1>

Mobile Phones By Country

List of countries by number of mobile phones in use - Wikipedia, the free encyclopedia - Windows Internet Explorer

W: http://en.wikipedia.org/wiki/List_of_countries_by_number_of_mobile_phones_in_use#List

File Edit View Favorites Tools Help

Favorites W: List of countries by number of mobile phones in...

Recent changes
Contact Wikipedia
Help

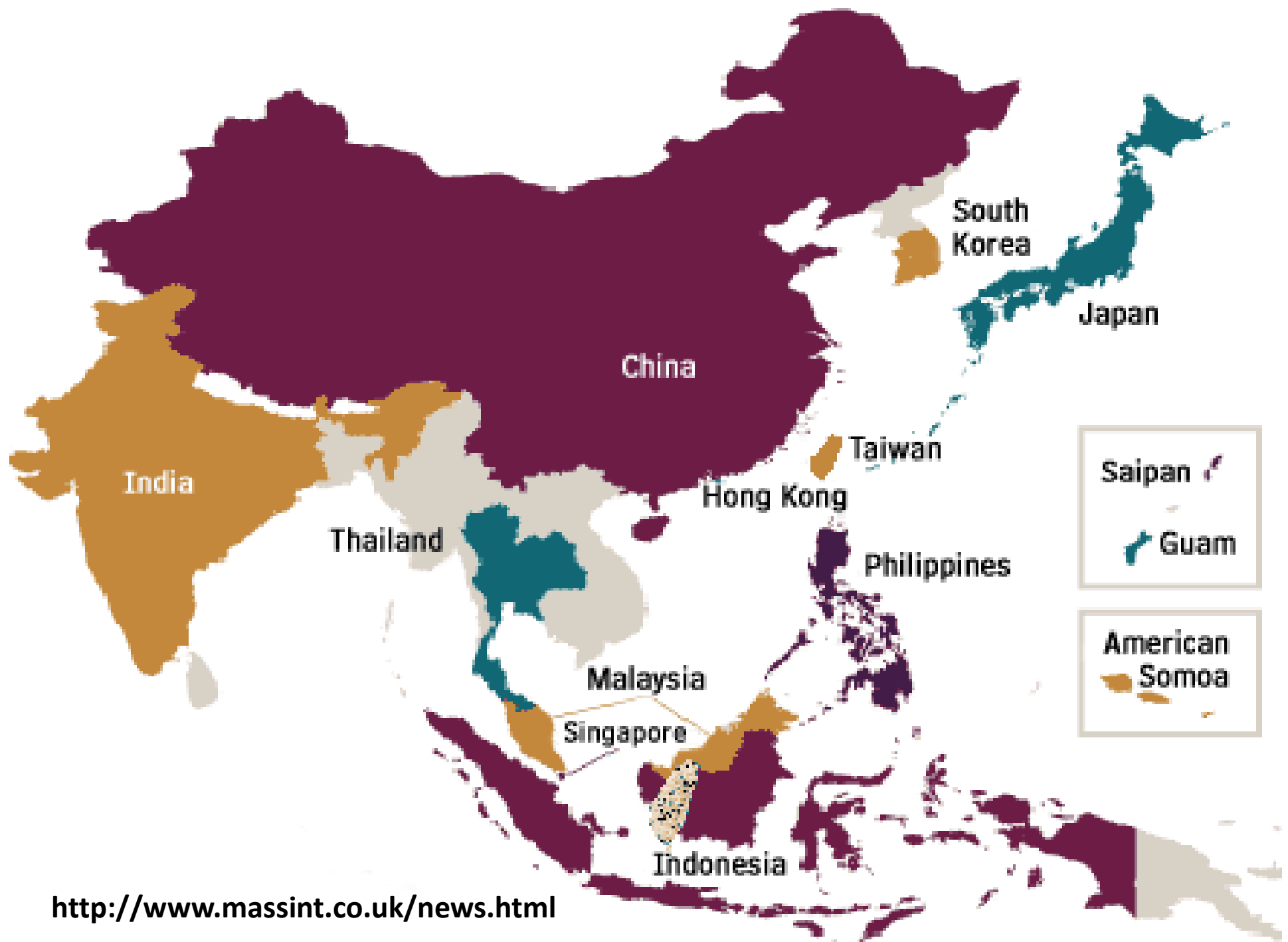
Toolbox

Print/export

Languages
العربية
Español
Русский
Türkçe
中文

Rank	Country or region	Number of mobile phones	Population	% of population	Last updated
—	World	4,600,000,000	6,797,100,000	67.6	2009 ^[1]
1	China	794,779,000	1,338,610,000	60.8	July 2010 ^{[2] [3] [4] [5]}
2	India	652,420,000	1,180,166,000	55.14	July 2010 ^[6]
3	United States	285,610,580	308,505,000	91.0	Dec. 2009 ^{[7] [8]}
4	Russia	213,900,000	141,940,000	147.3	Jun. 2010 ^{[9] [10]}
5	Brazil	189,400,000	191,480,630	98.9	Sep. 2010 ^[11]
6	Indonesia	168,264,000	229,965,000	73.1	May. 2009 ^[12]
7	Japan	107,490,000	127,530,000	84.1	Mar. 2009 ^[13]
8	Germany	107,000,000	81,882,342	130.1	2009 ^[14]
9	Pakistan	99,185,844	168,500,500	60.4	Aug. 2010 ^[15]
10	Italy	88,580,000	60,090,400	147.4	Dec. 2008 ^[16]
11	Mexico	83,500,000	111,212,000	75.0	Apr. 2010 ^[17]
12	United Kingdom	75,750,000	61,612,300	122.9	Dec. 2008 ^[18]
13	Vietnam	70,000,000	87,375,000	80.1	2009 ^[19]
14	Philippines	78,000,000	92,226,600	73.6	January 2010 ^[20]
15	Turkey	66,000,000	71,517,100	92.2	2009 ^[21]
16	Nigeria	76,000,000	154,729,000	41.3	Dec. 2009 ^[22]
17	France	58,730,000	65,073,842	90.2	Dec. 2008 ^[23]
18	Thailand	56,170,908	65,001,021	81.0	2009

<http://bit.ly/cukvwl>

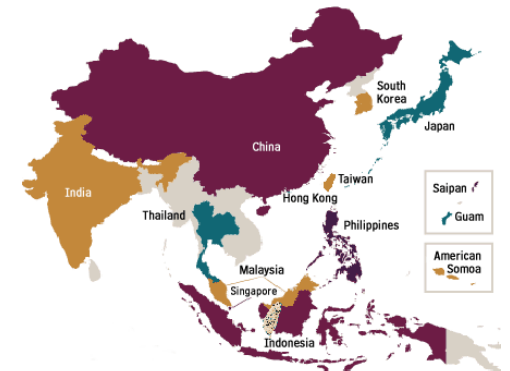


<http://www.massint.co.uk/news.html>

Asia-Pacific Region

- > Excluding the highly penetrated markets, the Asia-Pacific Region has experienced similar substantial growth and is recognized as the fastest growing telecommunications market in the world.
- > With annual increases greater than 20% and total regional annual growth above 30% .

<http://bit.ly/a5li9x>



***Mobile
Internet
in Asia:
233%
growth***



thinking about mobile

SQUARED

Predictions

Asia Is Next Mobile Internet Powerhouse

- > ... **423.65 million mobile Internet users in Asia by 2010**
- > **1.4 billion Asians will browse mobile Internet by 2015**
- > **Over 1.4 billion mobile users will frequently connect to the mobile Internet by 2015, up from 423.65 million by the end of 2010,**
- > **From the end of 2009 to the end of 2015, the number of mobile Internet users will increase by 233%, making mobile the primary Internet access channel for brands and businesses to communicate with customers.**

Predictions

- > The continued growth of mobile powerhouses China and India will contribute over 1 billion mobile Internet users by 2015.
- > China alone will contribute 58% of all mobile Internet users across Asia by 2015, with over 800 million users, while India will have a little over 260 million
- > Japan – the world's most advanced mobile Internet nation – will have a little over 100 million users.
- > After Asia's "big three", the next tier in terms of scale will come from Indonesia, the Philippines and South Korea, contributing a combined 121.77 [million] mobile Internet users by 2015.

Predictions

Almost one-quarter of the global population will be using their mobile devices to access the Internet, and those users are in Asia, ...



<http://bit.ly/bxYUXY>

73% of World Population Are Wireless Subscribers

- > According to a recent report by the market research firm iSuppli Corporation, the number of worldwide wireless service subscribers was expected to reach 5 billion by September 2010**
- > iSuppli predicts wireless subscriptions will increase another 100 million to 5.1 billion, amounting to nearly three-quarters (74.5%) of the world's population by the end of the decade.**

<http://bit.ly/9hUkzq>

The Future Of The Internet III

- Here ... [is a] ... key [finding] on the survey of experts by the Pew Internet & American Life Project that asked respondents to assess predictions about technology and its roles in the year 2020: The mobile device will be the primary connection tool to the internet for most people in the world in 2020.
- A survey of internet leaders, activists and analysts shows they expect major tech advances as the phone becomes a primary device for online access, voice-recognition improves, artificial and virtual reality become more embedded in everyday life, and the architecture of the internet itself improves.

<http://www.pewinternet.org/Reports/2008/The-Future-of-the-Internet-III.aspx>

The Evolution Of Mobile Internet Communications

In 2020 ... the mobile phone—now with significant computing power—is the primary Internet connection and the only one for a majority of the people across the world, providing information in a portable, well-connected form at a relatively low price.

http://www.elon.edu/e-web/predictions/expertsurveys/2008survey/mobile_internet_2020.xhtml

> Mobile Devices

>> Mobile Services

>>> Mobile Applications

Mobile Devices

- Digital still camera
- Digital video camera
- > **e-book reader[s]**
 - Graphing calculator
- > **Mobile computers**
- > **Mobile phone[s]**
 - Pager
 - Personal digital assistant
 - Personal navigation devices
 - Portable media player

http://en.wikipedia.org/wiki/Mobile_device

e-Book Reader

- > An ebook reader, also called an ebook device or ereader, is an electronic device that is designed primarily for the purpose of reading digital books and periodicals and uses e-ink technology to display content to readers.**
- >> The main advantages of these devices are portability, readability of their screens in bright sunlight, and long battery life.**

http://en.wikipedia.org/wiki/Comparison_of_e-book_readers

Tablet

> A "tablet computer", or simply "tablet", is a complete computer contained entirely in a flat touch screen that uses a stylus, digital pen, or fingertip as the primary input device instead of a keyboard or mouse which may or may not be included.

> The name is derived from the resemblance to writing tablets, and presents a more natural user interface when the touch screen is integrated with the display, as it is on a tablet.

http://en.wikipedia.org/wiki/Tablet_computer

Mobile Phones

A mobile phone or mobile (also called cellphone and handphone) is an electronic device used for mobile telecommunications (**mobile telephone, text messaging or data transmission**) over a cellular network of specialized base stations known as cell sites.

http://en.wikipedia.org/wiki/Mobile_phone

SmartPhone

> A smartphone is a mobile phone offering advanced capabilities, often with PC-like functionality (PC-mobile handset convergence).

[snip]

>> For some, a smartphone is a phone that runs complete operating system software providing a standardized interface and platform for application developers ... [snip].

>>> In other words, it is a miniature computer that has phone capability.

<http://en.wikipedia.org/wiki/Smartphone>

Mobile Services

> Apps

>> Microblogging

>>> Texting

Apps

Application. 5-(*computing*)

A computer program or the set of software that the end user perceives as a single entity as a tool for a well-defined purpose. (Also called: application program; application software.)

The iPhone application VR+ connects to major social networks.

<http://en.wiktionary.org/wiki/application#Noun>

Microblogging

- > Microblogging is a form of blogging.
- >> A microblog differs from a traditional blog in that its content is typically much smaller, in both actual size and aggregate file size.
- >>> A microblog entry could consist of nothing but a short sentence fragment, or an image or embedded video.

<http://en.wikipedia.org/wiki/Microblogging>

Text Messaging

> Text messaging refers to the exchange of brief written messages between mobile and portable devices over cellular networks.

>> While the original term ... was derived from referring to messages sent using the Short Message Service (SMS), it has since been extended to include messages containing image, video, and sound content (known as MMS messages).

<http://en.wikipedia.org/wiki/Texting>

Institutional Context

> Apps

>> Microblogging

>>> Texting

Ateneo de Manila University

**The Ateneo offers programs in
the elementary, secondary, undergraduate,
and graduate levels.**

**Its academic offerings include the
Arts, Humanities, Business, Law, the Social
Sciences, Philosophy, Theology, Medicine and
Public Health, Biology, Chemistry, Physics,
Mathematics, Computer Science and
Information Technology, Engineering,
Environmental Science, and Government.**

Ateneo de Manila University

Aside from Teaching,
the Ateneo de Manila also engages in
Research and Social Outreach



ATENEO DE MANILA UNIVERSITY

http://maps.thefullwiki.org/Ateneo_de_Manila_University

Ateneo de Manila University Rizal Library



<http://bit.ly/aLglCD>

Rizal Library

Mission

The mission of the Rizal Library is to provide information services to the Loyola Schools community to enable them to achieve excellence in carrying out their research, teaching and community service functions as Catholic, Filipino and Jesuit University.

<http://rizal.lib.admu.edu.ph/rlcontents.asp?nID=7>

Rizal Library

The Rizal Library carries out this function by selecting, collecting, organizing and servicing its book, serials, audio-visual, and special collections and by providing document delivery and referral services.

The present Rizal Library has ... over 180,000 books in its collection, 33,000 bound journals, roughly 4,300 rolls of microfilm and over 300,000 microfiches.

Wireless Internet Access

The Loyola Schools Wireless Local Area Network System is intended primarily for users with mobile computing devices equipped with wireless LAN cards conforming to the IEEE 802.11b standard with Wire Equivalent Privacy (WEP) enabled. Access is free of charge but is restricted to web browsing by Ateneo de Manila University employees and Loyola Schools students in the following areas:

> la Costa Hall garden up to the Social Sciences Building foyer > College Lane up to the library steps, the library walk to Kostka Hall > Gonzaga ground floor cafeteria (AMPC) > Gonzaga second floor cafeteria (Hans Gourmet) > Quad 1 up to Kostka Hall ground floor corridor . Mateo Ricci - ground floor > Mateo Ricci - second floor > Rizal Library Main - ground floor > Rizal Library Main - second floor > Rizal Library Annex - ground floor > Rizal Library Annex - second floor (north) > Rizal Library Annex - second floor (south) > Rizal Library Annex - third floor (north) > Rizal Library Annex - third floor (south)

<http://rizal.lib.admu.edu.ph/howdol.asp#asklib>

Mobile Applications

> **Instruction**

>> **Library Services**

>>> **Outreach**

Instruction



Ateneo
Graduate School of Business

AGSB Advantage

Who We Are

Graduate Programs

Standard MBA Program

MBA Program for Middle
Managers



Graduate Programs

Online Methodology



Blackboard

Blackboard Learn - AGSB Online Learning System is the world's leading provider of e-learning systems for higher education institutions

Blackboard Mobile Overview - Windows Internet Explorer

http://blackboard.com/Mobile/Overview.aspx

Google

Favorites

Blackboard Mobile Overview

Search Blackboard.com

Support for...

Blackboard Worldwide



Teaching & Learning

Commerce & Security

Alert & Notification

Mobile

Solutions by Market

Support

Communities

Blackboard

Overview

Mobile Central

Mobile Learn

Clients

Resources

Meet the Team

Are You a Student?

Contact Us

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Blackboard mobile

Blackboard Central

Choose Your Path from the Options Below:

Go mobile with your campus experience.



Blackboard Mobile Central™

Take interactive teaching and learning mobile.



Blackboard Mobile Learn™

Are you a student?

Click here to learn about Blackboard Mobile



Mobile Learn On 4G with Sprint



Library Services



(e-)Books



The Rizal Library now has access to Ebrary Academic Complete, a growing e-book collection spanning all academic subject areas with unlimited access to more than 43,900+++ titles!

Monday, December 7, 2009

ebrary Announces New QuickView Functionality

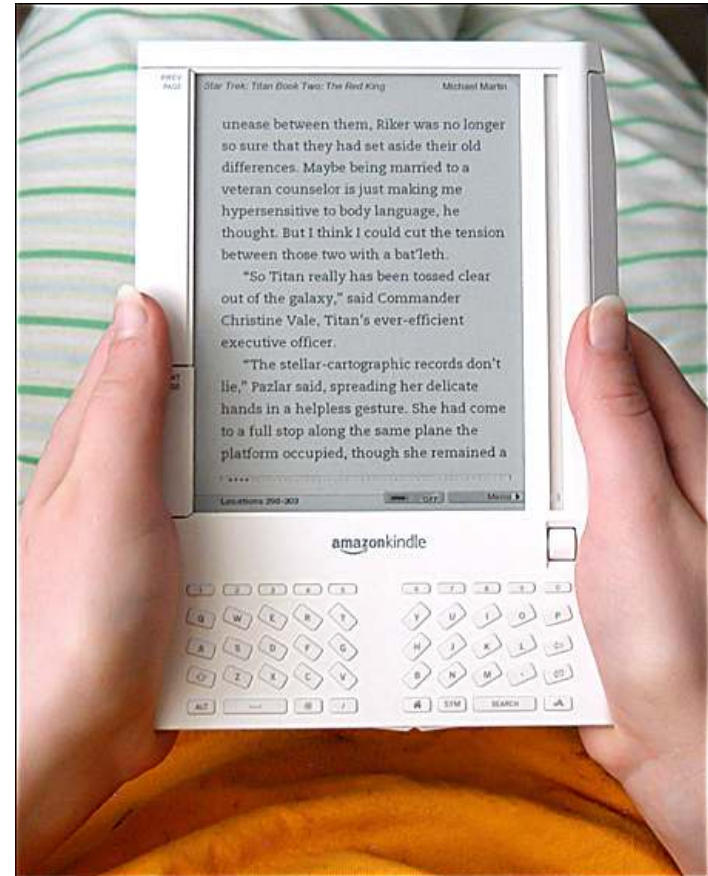
April 26, 2010 – Palo Alto, CA – ebrary® customers throughout the world now have a quicker and easier way to discover information within e-books and other authoritative documents without having to download or install software. ebrary, a leading provider of digital content products and technologies, today announced it has added significant capabilities to QuickView™.

“With the latest advancements and accessibility in web infrastructures over the past decade, we are proud to reach the point where customers no longer require a ‘plug-in,’ or downloaded software to take advantage of our key functionality—**ebrary is now available through any ‘modern’ web browser, on any computer operating system, Mobile Computing Platform, or web-enabled device including greatly anticipated tablet computers such as the Apple iPad and the upcoming HP Slate,**” said Christopher Warnock, CEO of ebrary.

http://www.ebrary.com/corp/newspdf/ebrary_QV_InfoTools_custom.pdf

Amazon Kindle

- Amazon Kindle is a software and hardware platform for reading electronic books (e-books), ... **first launched in the United States on November 19, 2007.**



Facebook (46) | EBook Readers in Libraries - Windows Internet Explorer

http://www.facebook.com/?ref=logo#!/group.php?gid=14473239090

Facebook (46) | EBook Readers in Libraries

facebook

Search

EBook Readers in Libraries

Wall Info Discussions Video

Write something...

Attach:   

Share

Invite People to Join

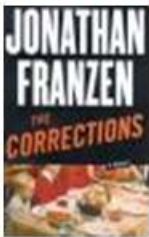
Information

Category:
Internet & Technology - Gadgets

Description:
For Libraries and Librarians with Amazon Kindles, Sony Readers, or other EBook Devices.
Photos is a place to show ebook readers in library settings.
Posted Items is for links to other websites on this topic.
Discussion Board is a place to start a discussion on a topic.
The Wall is a place to post news items on this topic.

Privacy Type:
Open: All content is public.

 **Orion Pozo**

 **NCSU Libraries EBook Readers October 2010 Update**
goo.gl
The NCSU Libraries has 38 eBook Readers for loan through the D. H. Hill Library's Technology Lending program. 35 Amazon Kindles (5 Kindle DXs, 12 Kindle 2s, & 18 original Kindles) have a user-developed collection of 391 popular titles. Two Sony eBook Readers each have 100 volume Classics Libraries (...)

 October 4 at 8:54am · Comment · Like · Share · Flag

 **Orion Pozo** Tennessee's Sullivan County PL is loaning out ebook readers along with the downloadable ebooks available to users. So library patrons do not need to "purchase their own reader or read their books on a computer."

Sullivan County Public Library System Announces New eBook Reader Lending Program - Kingsport Times-N
www.timesnews.net
Sullivan County Public Library is pleased to announce the

 Chat (17)

Free Reading Apps - Windows Internet Explorer

http://www.amazon.com/gp/feature.html/ref=kcp_ipad_mkt_lnd?docId=1000493771

Free Reading Apps

Free Kindle Reading Apps

Read Anywhere with Our Free Reading Apps



Choose from our family of **FREE** apps →

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- Mac
- BlackBerry
- iPad
- Android

Enjoy free 3G wireless and the best reading experience available with Kindle

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The Best Reading Experience for Your PC, Mac, iPhone, iPad, BlackBerry, or Android Phone

Databases

The screenshot shows a Windows Internet Explorer browser window displaying the Rizal Library Ateneo de Manila University website. The address bar shows the URL: <http://rizal.lib.admu.edu.ph/onlineSources.asp?onlineID=7>. The website header includes the Ateneo de Manila University logo and the text "ATENEO DE MANILA UNIVERSITY LOYOLA SCHOOLS RIZAL LIBRARY". A navigation menu contains links: HOME, About Us, FAQs, Rules & Regulations, Product & Services, Links, Photo Gallery, and Contact Us.

On the left side, there is a "Search the Catalog" section with a search box and a "Find" button. Below it is a "Quick Links" section with a list of links: RL 4th International Conference, Library Hours, Serials Holdings, Computerized Index to Philippine Periodical Articles, E-Reserve, EBSCOHost, Online Sources, Ateneo Publications, New Books, Recommend-A-Book, Visitors Guidelines, Loyola Schools WiFi Registration, and Comments and Feedbacks.

The main content area is titled "ONLINE SOURCES" and "All Online Sources". It lists several online resources:

- Annual Reviews**
On campus use only
Annual Reviews was founded as a nonprofit organization dedicated to helping scientists the world over cope with the ever-increasing volume of scientific research and data in a growing number of disciplines. Today Annual Reviews publications review 32 focused disciplines within the Biomedical, Physical, and Social Sciences.
- Academic Source Complete**
On campus and remote access
Academic Source Complete, designed specifically for academic institutions, is the world's most valuable and comprehensive scholarly, multi-disciplinary full-text database, with more than 5,300 full-text periodicals, including 4,400 peer-reviewed journals. In addition to full text, this database offers indexing and abstracts for more than 9,300 journals and a total of 10,900 publications including monographs, reports, conference proceedings, etc. The database features PDF content going back as far as 1865, with the majority of full text titles in native (searchable) PDF format.
- ACM (Association for Computing Machinery) Digital Library Core Package**
Computer Science; CoECE
On campus use only
The ACM Digital Library is the ultimate online resource for those interested in the computing industry. It offers: * Over 40 publications * All full-text Conference Proceedings * Publication archives dating back to the 1950s * Almost 2 million pages of text * More than one million bibliographic citations * A state-of-the-art search engine
- ADB Statistical Database System (SDBS)**
Reference
Free web resource

EBSCO - EBSCOhost Online Research Databases: Research Databases for Colleges & Universities: EB - Windows Inter...

http://www.ebscohost.com/thisTopic.php?marketID=1&topicID=1336

ebsho host mobile

EBSCO - EBSCOhost Online Research Databases: Res...

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EBSCOhost® Mobile™



EBSCOhost® Mobile™

The new EBSCOhost® Mobile™ application is tailor-made for the smaller screens of mobile devices, and offers the most important EBSCOhost® features and functionality right in the palm of your hand. To get started on using your mobile device to access your EBSCOhost resources, simply review this [FAQ](#) and learn about:

- The many features of EBSCOhost Mobile
- How to access the application
- Which devices are supported

Once your library administrator has created a profile in EBSCOadmin™ for EBSCOhost Mobile, this new interface will be available to all users who have access to your account.

EBSCOhost® Mobile™ offers the following features:

- Basic Searching
- HTML and PDF Full Text
- Search Modes
- Limiters
- Image Quick View
- Image Collection (depending on the database that has been selected)
- E-mailing articles
- Preferences
- Multi-database Searching
- Branding

ProQuest - ProQuest Dissertations & Theses Database - Windows Internet Explorer

http://www.proquest.com/en-US/catalogs/databases/detail/pqdt.shtml

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Library Types
Product Lines
Title Lists
Product Trials
Product Literature

ProQuest Dissertations & Theses Database

Key Facts

Format: Abstract, Full Text
Media: Electronic/Online
Coverage: 1637-Current
Total Sources Covered: 2.7+ million

ProQuest Dissertations and Theses — Full text is the world's most comprehensive collection of dissertations and theses. The official digital dissertations archive for the Library of Congress and the database of record for graduate research. PQDT — Full Text includes 2.7 million searchable citations to dissertation and theses from around the world from 1861 to the present day together with 1.2 million full text dissertations that are available for download in PDF format. Over 2.1 million titles are available for purchase as printed copies. The database offers full text for most of the dissertations added since 1997 and strong retrospective full text coverage for older graduate works.

More than 70,000 new full text dissertations and theses are added to the database each year through dissertations publishing partnerships with 700 leading academic institutions worldwide and collaborative retrospective digitization of dissertations through UMI's Digital Archiving and Access Program. Full Text dissertations are archived as submitted by the degree-granting institution. Some will be native PDF, some PDF image.

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ProQuest

- > ProQuest is currently developing support for mobile devices. We expect to provide an optimized interface for mobile browsers which will allow end users to search and retrieve, save items to a list, e-mail and more.
- > **More details and information on availability will be forthcoming after the release of our new platform**

<http://support.proquest.com/display/4/kb/article.aspx?aid=2141>



PubMed On Tap

PubMed On Tap

References On Tap

Your reference manager for iPhone, iPod touch, and iPad

PubMed On Tap is an application for your iPhone or iPod Touch that lets you search PubMed while on the go.

- Advanced Search. Specify fields and search mode, using AND, OR and NOT logic operators
- Specify option to find only articles with Full Text or Free Full Text
- E-mail the results as formatted text or an RIS tagged record, ready to be imported into reference management applications like Bookends and EndNote
- Retrieve pdfs from the Web
- Store references (with pdfs) in your personal and searchable library
- E-mail references (with pdfs) from within the application
- Link to Full Text articles that open in Safari or Internal Web Browser (requires access privileges)
- Internal Web Browser
- EZproxy support
- Remember/recall recent searches
- Navigation between references in the formatted



PubMed On Tap

Version History

Screenshots

Support

*"PubMed on Tap for the iPhone:
the National Library of Medicine in
your pocket."*

—Joel Topf, MD

*"I use this program everyday. It
is perfect."*

—Dr. Harald Kritz

*"Great product, has quickly
become a part of my daily patient
care and education."*

—Mark Sawyer

*"Libraries looking for ways that
the iPhone (or iPod Touch) might
change user's interactions with
academic databases need look no
further than the PubMed On Tap
application."*

—The UWTLIT Weblog



Available on the

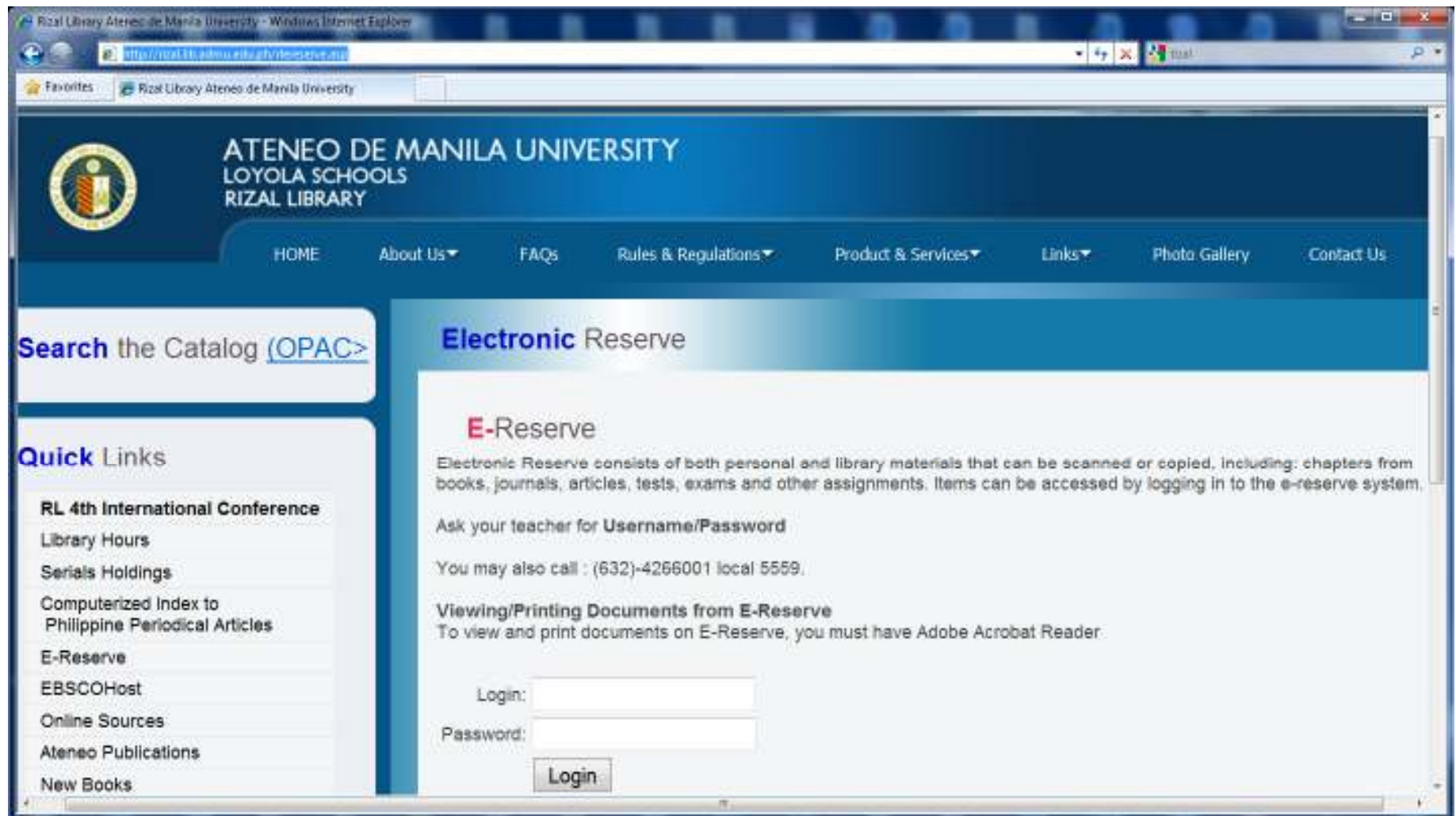
Rizal Library Mobile Candidates



> The Computerized Index to Philippine Periodical Articles (CIPPA) is a database of periodical articles from nearly 200 titles of academic journals, national newspapers, and magazines published in the Philippines and overseas.

> The articles are carefully selected and indexed in order to provide information about the Philippines, [e.g.,] politics, economics, places and events, entertainment, social trends, editorials and columns, special features, and prominent and influential personalities

<http://rizal.lib.admu.edu.ph/ad3.asp>



<http://rizal.lib.admu.edu.ph/rlereserve.asp>



- > The Photoduplication Services Section of the Rizal Library is one of the pioneers and leading preservation and digitization center in the Philippines.**
- > The section is microfilming and digitizing Philippine newspapers and magazines written in English, Pilipino, and other Philippine dialect.**



Philippine newspapers (in digital format) are available for purchase and subscription at cost

- > *Philippine Daily Inquirer***
- > *Philippine Star***
- > *The Manila Times***
- > *Malaya***

<http://rizal.lib.admu.edu.ph/ad2.asp>

Journals

RIZAL LIBRARY - Periodicals Search - Results - Windows Internet Explorer

http://rizal.lib.admu.edu.ph/perio/serials/default.asp?QueryString=&Location=FOREIGN&rpg=60&bz LIBRARY, ATENEO DE MANILA UNIVERSITY

File Edit View Favorites Tools Help

★ Favorites RIZAL LIBRARY - Periodicals Search - Results

PERIODICALS SEARCH

Search : Location : FOREIGN PERIODICALS

Records per page : 60

BROWSE BY TITLE
(select location above)

Subscription Type: e-Journal

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z Ñ

643 record(s) found on N in Foreign Periodicals Section

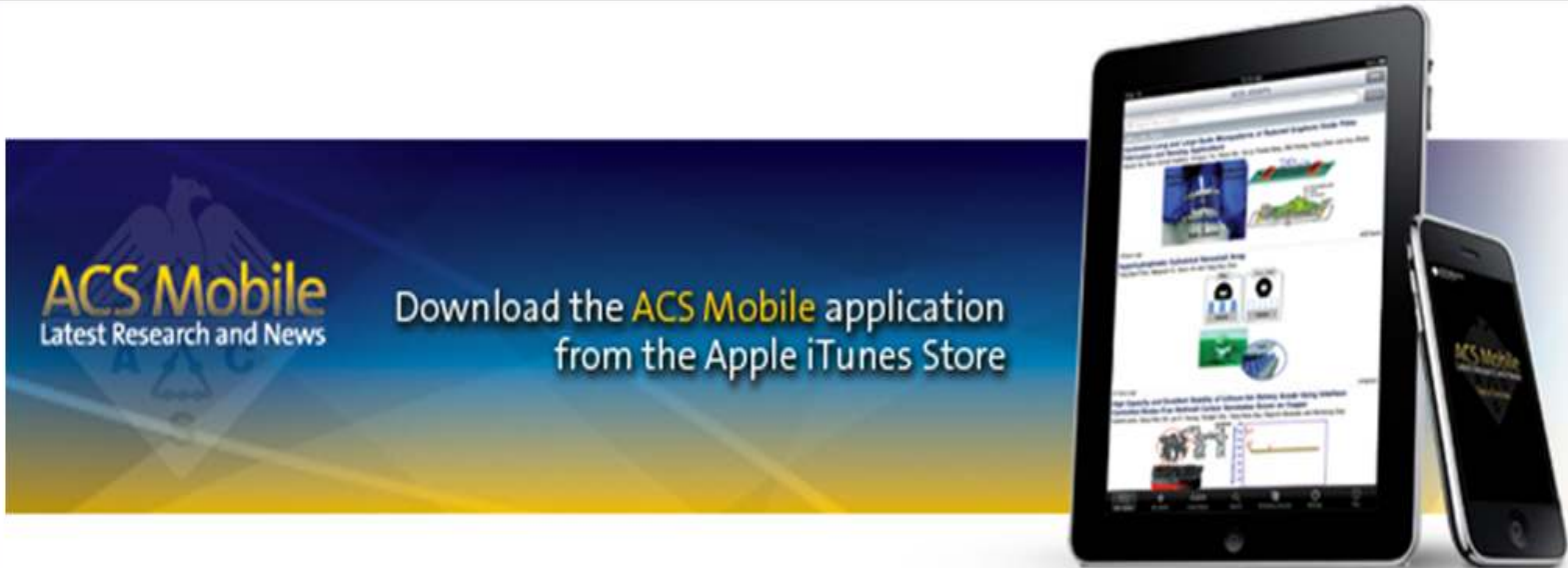
Page 1 of 11 page(s)

III

ACS Mobile (ACS Publications) - Windows Internet Explorer

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You may need to make the following changes to your settings to enhance your viewing experience. First go to your Internet browser, select "Options," and then "Browser Configuration." If they are not already checked, check the box next to the following settings and



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Select an option to save result - Sort Search Results By: Publication Date -

- ☐ [Professional Android 2 application development / Reto Meier. \(2010\)](#)
- ☐ [Pro Android 2 / Sayed Y. Hashimi, Satya Komatineni, Dave MacLean. \(2010\)](#)

Subject: Mobile computing
Found: mobile(1)

Location: Rizal General Circulation QA76.76.A65 M45 2010 **Checked Out, Due: December 09, 2010**

Note: "Covers Google's Android 2 Platform including advanced topics such as OpenGL, Widgets, Text to Speech, Multi-Touch, and Titanium **Mobile**"--Cover.

Note: CONTENTS: Introducing the Android computing platform -- Getting your feet wet -- Using resources, content providers, and intents -- Building user interfaces and using controls -- Working with menus and dialogs -- Unveiling 2D animation -- Exploring security and location-based services -- Building and consuming services -- Using the media framework and telephony APIs -- Programming 3D graphics with OpenGL -- Managing and organizing preferences -- Exploring live folders -- Home screen widgets -- Android search -- Exploring text to speech and translate APIs -- Touchscreens -- Titanium **Mobile** : a WebKit-based approach to Android development -- Working with Android market -- Outlook and resources.

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The Library Corporation e.Edition September 2010 - Windows Internet Explorer

http://www.tlcdelivers.com/enews/2010/september.asp#story2

Library corporation mobile

TLC developing LS2 app for iPhone, iTouch

The Library Corporation is finalizing development of LS2 Mobile, a smart-phone interface that will allow people to connect with their public or school libraries from any place with mobile or Wi-Fi Internet service.

TLC is developing LS2 Mobile with the understanding that the desire to read a book, research a topic, or find an author may occur anytime, anywhere. For example, a restaurant visit may trigger a search for a certain chef's cookbook. A student may want to check out the latest title in a popular Young Adult series. A parent may want to place a hold on a CD of lullabies to soothe a toddler to sleep. Or a hiker may want to borrow a guide to birds in the wild. Whatever the need, there's bound to be a book, CD, DVD, or audiobook in the local public or school library. LS2 Mobile can search a library's entire catalog and reserve titles to be picked up by borrowers at a more convenient time.

LS2 Mobile will be released this autumn as an application for iPhone and iTouch, available through Apple's App Store. Borrowers will be able to download the app and use it to search the public catalogs of participating libraries that have TLC's LS2 PAC or LS2 OPAC, online interfaces designed to work exclusively with TLC's Library•Solution, Library•Solution for Schools and CARL•X integrated library systems.



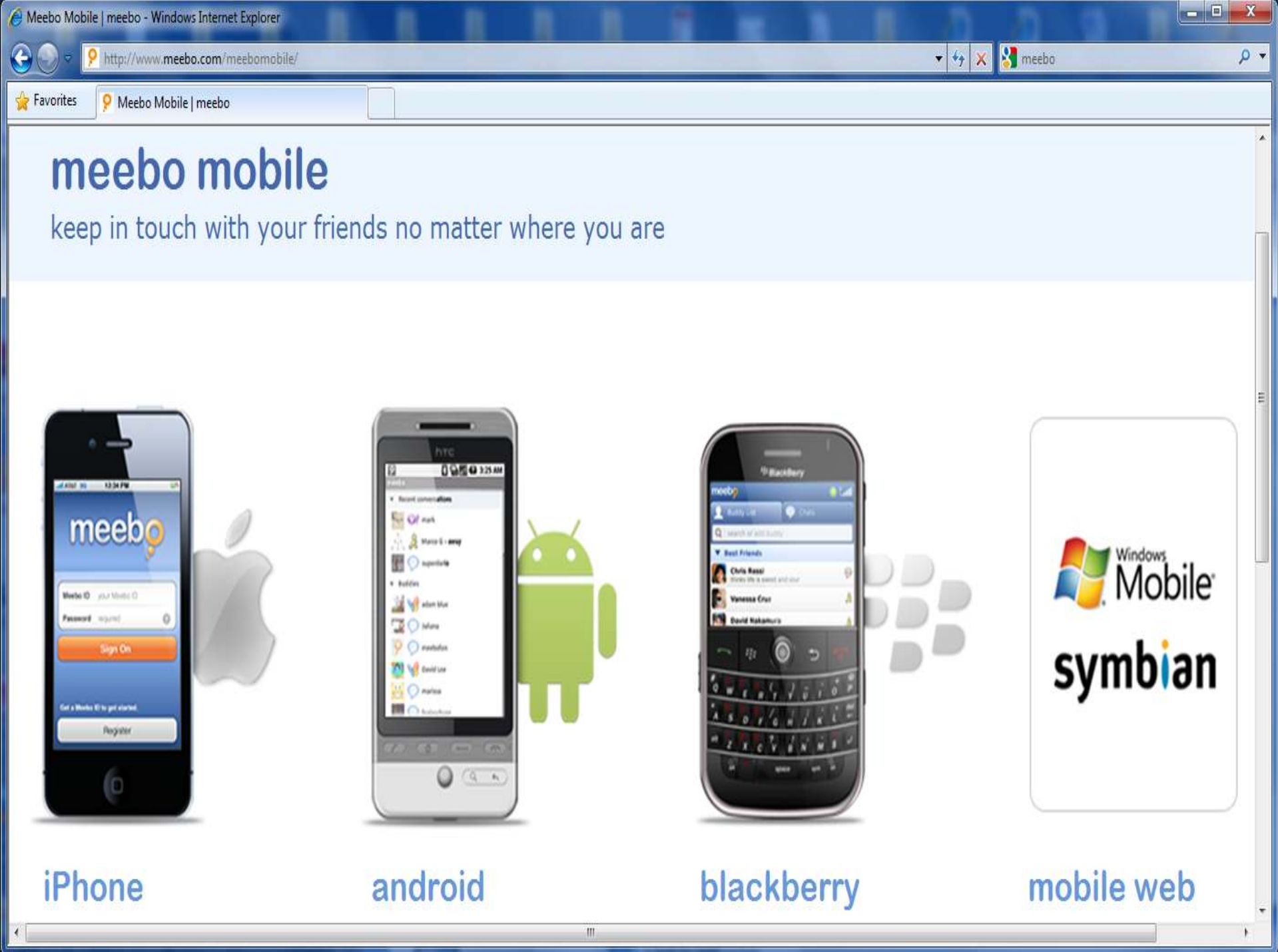
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Reference Services Chat



Ask A Librarian





Reference Services

Texting

- > In 2003, residents of the Philippines sent the most text messages per cell phone user, 195. In the United States, the average cell phone user sent 13 text messages.
- > Fast forward to 2009. In the Philippines, the average cell phone user sent 600 text messages per month and in the United States, it is 420.

<http://www.textmessageblog.mobi/2010/08/22/text-usa-vs-philippines/>

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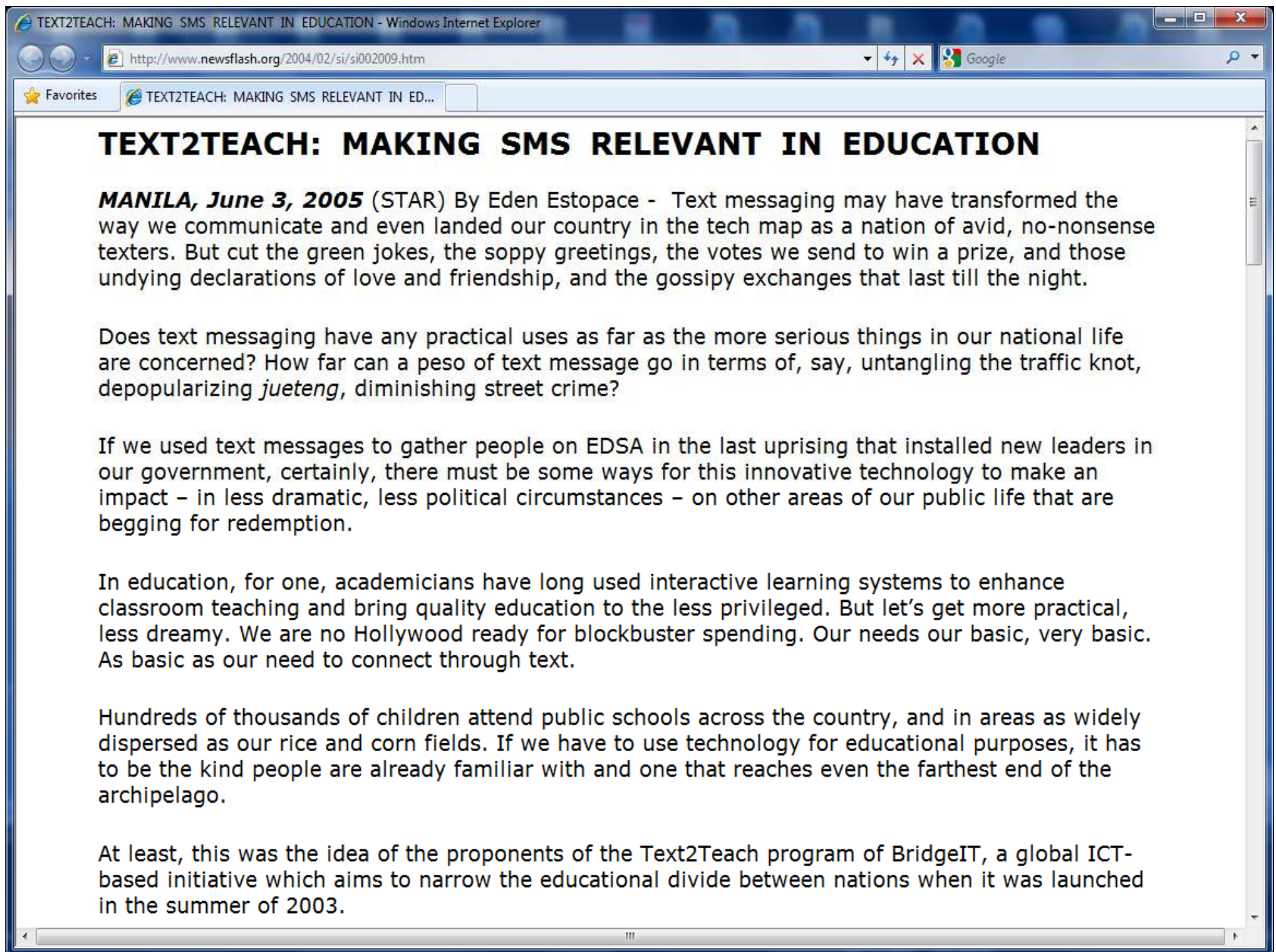
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TEXT2TEACH: MAKING SMS RELEVANT IN EDUCATION

MANILA, June 3, 2005 (STAR) By Eden Estopace - Text messaging may have transformed the way we communicate and even landed our country in the tech map as a nation of avid, no-nonsense texters. But cut the green jokes, the soppy greetings, the votes we send to win a prize, and those undying declarations of love and friendship, and the gossip exchanges that last till the night.

Does text messaging have any practical uses as far as the more serious things in our national life are concerned? How far can a peso of text message go in terms of, say, untangling the traffic knot, depopularizing *jueteng*, diminishing street crime?

If we used text messages to gather people on EDSA in the last uprising that installed new leaders in our government, certainly, there must be some ways for this innovative technology to make an impact – in less dramatic, less political circumstances – on other areas of our public life that are begging for redemption.

In education, for one, academicians have long used interactive learning systems to enhance classroom teaching and bring quality education to the less privileged. But let's get more practical, less dreamy. We are no Hollywood ready for blockbuster spending. Our needs our basic, very basic. As basic as our need to connect through text.

Hundreds of thousands of children attend public schools across the country, and in areas as widely dispersed as our rice and corn fields. If we have to use technology for educational purposes, it has to be the kind people are already familiar with and one that reaches even the farthest end of the archipelago.

At least, this was the idea of the proponents of the Text2Teach program of BridgeIT, a global ICT-based initiative which aims to narrow the educational divide between nations when it was launched in the summer of 2003.

Resources

Blog

<http://mobile-libraries.blogspot.com/>

Library Mobile Column

<http://www.infotoday.com/searcher/default.asp>

Web Feed

<http://feeds2.feedburner.com/MobileLibraries>



>> **The Future** >>

<< **IS** >>

>> **Mobile** >>

THE BEST WAY TO PREDICT THE FUTURE

>> Is To Invent It >>

Alan Kay

Palo Alto Research Center (PARC) Meeting / 1971

Alan Kay

- > American computer scientist, known for his early pioneering work on object-oriented programming and windowing graphical user interface design
- > Conceived the Dynabook concept which defined the basics of the laptop computer and the tablet computer



http://en.wikipedia.org/wiki/Alan_Kay



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By Our

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Mobile Applications In Libraries

Gerry McKiernan
Associate Professor
Science & Technology Librarian
Iowa State University
Ames / Iowa / USA

>>> Director's Cut <<<

<http://www.public.iastate.edu/~gerrymck/Rizal2010-DC.ppt>



>>> ???>>>



CORRECTED
10-14-10 | 9:30