California Digital Library Mobile Device Use Survey

The UC <u>California Digital Library</u> partners with libraries across the UC system in creating tools and services that support students, researchers, and faculty from the University of California.

We want to find out how UC students, researchers, and faculty – people like you - use mobile devices in the course of your research and study. Our goal is to discover how we can better design digital library services that will help you do your work.

Please consider participating in our survey on academic mobile device use. This survey has up to 24 questions and will take about 5-10 minutes to complete. We respect your privacy; we will not associate your name with reported results. If you would like to enter the drawing for a \$25 Amazon.com gift certificate, please provide your name and email below. The winners will be randomly selected and contacted by email.

Thank you for your participation. We appreciate your feedback!

The California Digital Library User Experience Team

University of California

1)	Would you like to enter the drawing for a \$25 Amazon.com gift certificate	?
	O Yes	
	O No	
2)	What is your name?	
3)	What is your email address?	
4)	What is your occupation?	
	○ Student	
	O Faculty or lecturer	
	O Librarian, library staff, or archivist	
	O Researcher	
	O Staff member	
	O K-12 educator	
	O Other (please specify)	

O Chemistry

O Divinity

O Computer sciences

O Cultural studies and ethnic studies

G G	O Gender and sexuality studies O Geography O Health sciences and medical studies
	History Human physical performance and recreation
	Dournalism, mass media and communication
	D Languages and linguistics
	D Law
	Library and museum studies
	Life sciences
	Literature
	D Logic
	Mathematics
	Military sciences
	Performing arts
	Performing arts
	O Philosophy
	O Physics
	Political science
	Psychology Public officers
	Public affairs Religion
	Social work
	Sociology
	Space sciences
	• Statistics
	Systems science
	• Transportation
	Visual arts
_	Other (please specify)

8) Please indicate the electronic equipment you currently own, use frequently but don't own, or plan to buy in the next six months. (Select all that apply)

	Currently	Plan to	Don't own but
	own	buy	frequently use
Desktop computer			
Laptop/Netbook computer			
Tablet (e.g., iPad, Lenovo ThinkPad x200)			
Dedicated e-book device (e.g., Kindle, Nook, Sony Reader)			

Mobile device with internet (e.g., iPhone, Blackberry, Droid, iPod Touch, etc.)			
Mobile phone without internet			
Other. Please specify in comments.			
9Which of the following mobile devices own or use frequently? (Select all that		ernet c	lo you currently
□ iPhone □ iPad □ Blackberry □ Palm Pre □ Droid □ Windows Mobile □ Nexus One □ iPod Touch □ Zune □ Other (please specify)			
If you selected other, please specify ———————————————————————————————————			
10) Does your mobile phone plan include intern	et/data se	rvice?	
 Yes, I have unlimited internet/data servic Yes, but I have a limited internet/data servic No I don't know 			
11) Why don't you have an internet/data service	e plan? (S	elect all	that apply.)
□ Cost □ Poor service quality □ Cost of devices □ Don't need it □ Don't want it □ Not available on phone □ I only use WiFi □ Other (please specify)			
If you selected other, please specify			
12) Approximately how much time each week d mobile device?	o you use	the inte	rnet from your
Zero minutesLess than 15 minutes15-60 minutes1-5 hours			

5-10More		hours					
13) How often d						evice even when a	1
NeverRarelyOccasOftenVery	y sionally						
14) When you u use?	se the i	nterne	et on yo	ur mobile d	evice, whi	ch type of networ	k do you
Cellular network (e	.a., 3a.		requent	lySometimes O	Never Not s	ure	
WiFi network	.g., og,	Lugo	<u> </u>	•	O O		
O I don 16) Which devi activities? (Sel	ices do				engage in	the following o	nline
	Desktop	Laptop	(e.g.,	eBook Reader (e.g., Kindle, Sony Reader)	Mobile phone without internet	Mobile device with internet (e.g., iPhone, Blackberry, Droid, iPod Touch)	Not Applicab
Social networking (e.g., Facebook, Twitter)				٥			
Reading academic content (e.g., books, articles)				۵			۵
Reading other content (e.g., news articles, blogs)							
Getting news alerts							

Accessing email

Text messaging				
Searching for information				
Getting directions				
Uploading content (e.g., Flickr, Youtube, Dropbox)		0		
Playing games				
Listening to music or watching videos				
Completing coursework or participating in lectures				
Using university's course management system				
Using the university's library website				
Using the university's campus website				

17) How often do you use your mobile device for the following activities? (Select all that apply.)

	Several times a day	Daily	Several times a week	Weekly	Monthly	Once a year	Never
Social networking (e.g., Facebook, Twitter)	•	O	•	0	O	0	O
Reading academic content (e.g., books, articles)	•	O	0	0	0	0	O
Reading other content (e.g., news articles, blogs)	•	O	•	O	O	O	O
Getting news alerts	O	O	O	O	O	O	C
Accessing email	•	O	O	O	O	•	C
Text messaging	•	O	O	O	O	0	O
Searching for information	O	O	O	O	O	0	O
Getting directions	O	O	O	O	O	O	C
Uploading content (e.g., Flickr, Youtube, Dropbox)	•	0	•	0	O	0	O
Playing games	O	O	O	O	O	0	O
Listening to music or watching videos	•	0	•	0	O	0	O
Completing coursework or	O	O	O	O	O	0	C

participating in loctures					Ī	I	
participating in lectures Using university's course							$\vdash \vdash \vdash$
management system	•	O	O	O	O	O	0
Using the university's library							
website	O	0	O	0	0	0	0
Using the university's campus					_	_	
website	0	0	0	0	0	•	0
					-		
18) How do you normally reamobile device? (Select all that Downloaded PDFs Dedicated e-book reamond Reading app on mole Websites (e.g., Good	t apply.) eader (e.g., koile device (e	(indle,	Reader, Nook,	etc.)		n your	
☐ Other (please specif							
N I	J.						
If you selected other, please spec	cify						
19) Where do you find acade that apply.) Online databases (e Provided by class in: Google Scholar Google Book Search Amazon Library catalog Safari Online Internet Archive HathiTrust Web search Mobile application (e Other (please specif	.g., JSTOR, I structor eague e.g., Kindle f	Proque	st)	obile (device?	(Select	all
If you selected other, please specify							
20) Approximately how much time	e each wee	ek do y	ou use your	mobile	device	for read	ling?
Less than 15 minute15-60 minutes1-5 hours5-10 hours	<u>e</u> s						

O more than 10 hours

21) How do you generally like to receive information? (Select all that apply.)

	Email	Text	Neither
		message	
Communication with friends			
Notifications (e.g., appointment reminder, library book due, flight status change)			

22) How often have you done the following things?

	Frequently	Occasionally	Never
Sent yourself an email to access information on the go	O	•	C
Sent yourself a text message to access information on the go	O	•	O
Sent yourself a URL in a text message or email to open in your mobile device browser	O	O	0

23) How do you find out about new tools or services that help you in your	· academic
work or research (e.g. Zotero, Ask a Librarian, Dropbox)? (Select all that a	ipply.)

☐ Colleagues
☐ Fellow students
☐ Internet searches
☐ Blogs
☐ Campus website
☐ Campus or department e-mail
Instructor or professor (as part of coursework)
□ Brochures or fliers on campus
□ Social networking (e.g., Twitter, Facebook)
□ Application store (e.g., iTunes App Store, Blackberry App Store, etc.)
☐ Library website
☐ Librarian
☐ Library Facebook page
□ Don't use research tools and services
☐ Other (please specify)
If you selected other, please specify

24) How often do you use the following library/academic information or resources?

	Frequentl	y Occasionally	Never
View library hours	O	•	O

Ask a librarian a question	O	O	O
View library contact information	O	O	C
Search library catalog	0	O	C
Renew library items	O	O	C
Request an item through interlibrary loan	O	O	C
Place items on reserve	O	O	C
Save citation information	O	O	C
Search library databases	O	O	C
View locations of call numbers within the library	O	O	C
View online text-based content (e.g., books, articles)	O	O	C
View special collections content (e.g., historical photos, letters, personal papers)	O	O	O
Download/ save online content (e.g., PDFs, e-reader file formats)	O	O	C
Other. Please specify in comments.	O	O	O

25) How often would you like to use a $\underline{\text{mobile device}}$ to access the following library/academic information or resources?

	Frequently	Occasionally	Never
View library hours	0	•	O
Ask a librarian a question	0	•	O
View library contact information	0	•	O
Search library catalog	O	•	O
Renew library items	O	•	O
Request an item through interlibrary loan	O	0	O
Place items on reserve	O	0	O
Save citation information	O	0	O
Search library databases	0	•	O
View locations of call numbers within the library	0	•	O
View online text-based content (e.g., books, articles)	O	•	O
View special collections content (e.g., historical photos, letters, personal papers)	0	O	0
Download/ save online content (e.g., PDFs, e-reader file formats)	0	•	O
Other. Please specify in comments.	O	O	O

26) To what degree do you consider the following factors barriers to engaging in the online activities above using a mobile device?

	Not a	Low	Medium	High	N/A
	barrier	barrier	barrier	barrier	
Small screen size	•	O	•	O	O
Web page formatting	O	0	O	O	O
Difficulty with text entry	O	0	O	O	O
Difficulty with university authentication	•	0	O	O	O
No WiFi or wireless signal where needed	0	0	O	O	O
No cellular signal where needed	•	0	O	0	O

Difficulty reading content format (e.g., PDF not sized correctly)	O	O	O	0	O
Lack of a specialized mobile application	O	O	O	O	O
Slow load time	O	O	O	O	O
Other. Please specify in comments.	O	0	0	0	O

	O Yes			
	O No			
28) Pleas	se add any other	comments about your	mobile device use for th	is surve
•	•	•		

Thank you for taking to time to complete our survey!