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# MOBILE APPS IN INSTRUCTION

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## INTEL - LEAP AHEAD - I REMEMBER



#### DID YOU KNOW 2014?





## **OVERVIEW**

- THEN AND NOW CELLPHONE, WIKIPEDIA...
- MOBILE APP
- LOCAL APPS
- TERMINOLOGIES
- A FEW COMMON APPS
- APPLICATION SOFTWARE
- PRESENTATION AND POLLING
- FUTURE OF TECHNOLOGY







- A **MOBILE APP** IS A <u>COMPUTER PROGRAM</u> (APPLICATION SOFTWARE) DESIGNED TO RUN ON <u>MOBILE DEVICES</u> SUCH AS <u>SMARTPHONES</u> AND TABLET COMPUTERS.
- MOST SUCH DEVICES ARE SOLD WITH SEVERAL APPS INCLUDED AS PRE-INSTALLED SOFTWARE, SUCH AS A WEB BROWSER, EMAIL, CALENDAR, GPS, AND APP FOR BUYING MUSIC OR OTHER MEDIA.
- SOME APPS ARE FREE TO <u>DOWNLOAD</u> WHILE OTHERS MUST BE BOUGHT.



### MOBILE LEARN BB



- RECEIVE PUSH NOTIFICATIONS OF COURSE ACTIVITY
- POST TO DISCUSSIONS
- ATTACH FILES FROM DROPBOX
- VIEW AND POST CONTENT ITEMS
- CREATE AND COMMENT ON BLOGS AND JOURNALS POSTS
- TAKE MOBILE-FRIENDLY TESTS





- STAY CONNECTED FROM WHEREVER YOU ARE. GET ACCESS TO YOUR GRADES, WEEK AT A GLANCE, CLASS SCHEDULE, STAY INFORMED WITH THE LATEST CAMPUS HAPPENINGS.
- KEEP UP WITH ALL THE HAPPENINGS ON AND OFF CAMPUS WITH EVENTS
- ADDRESS UPDATE: VIEW YOUR CURRENT ADDRESS, UPDATE THEM AND MODIFY THEM WITH A CLICK ON GO.
- HOLDS: CHECK YOUR HOLDS ON MOVE.
- CREATE FAVORITES FOR ONE CLICK ACCESS TO PREFERRED APPS.





- A URL (Uniform Resource Locator), commonly referred as Web Address, specifies its location on a computer network and a mechanism for retrieving it.
- A QR Code (Quick Response Code) consists of black modules (square dots) arranged in a square grid on a white background, which can be read by an imaging device (such as a camera, scanner, etc.)



• IWORK FOR IPHONE AND IPAD IS APPLE'S MOBILE OFFICE AND PRODUCTIVITY SUITE, COMPRISED OF

PAGES



FOR WORD PROCESSING,

NUMBERS



FOR SPREADSHEETS,

AND KEYNOTE



FOR PRESENTATIONS.



#### **OFFICE**

• THE OFFICE SUITE OF APPS WHAT MICROSOFT OFFERS IS SIMILAR IN FEATURES TO WHAT IWORK SUIT OF APPS OFFERS.



WORD

WORD PROCESSING



**EXCEL** 

**SPREADSHEETS** 



**POWERPOINT** 

**PRESENTATIONS** 



## DROPBOX



- GET TO ALL YOUR FILES FROM ANYWHERE, ON ANY DEVICE, AND SHARE THEM WITH ANYONE. SAVE ON ONE DEVICE AND ACCESS FROM OTHER
- CREATE AND EDIT MICROSOFT OFFICE FILES FROM YOUR MOBILE DEVICE
- BACK UP PHOTOS AND VIDEOS AUTOMATICALLY IF YOU CHOOSE
- SHARE LINKS TO YOUR LARGEST FILES WITHOUT USING EMAIL ATTACHMENTS
- ACCESS YOUR FILES OFFLINE



- A SAFE CLASSROOM COMMUNICATION TOOL
- INSTRUCTORS CAN INSTANTLY TEXT STUDENTS REMINDERS, ASSIGNMENTS, HOMEWORK, ASSESSMENTS.
- MESSAGING IS SAFE BECAUSE PHONE NUMBERS ARE KEPT PRIVATE.
  INSTRUCTORS SAVE TIME BECAUSE THEY CAN SEND QUICK, ONE-WAY
  ANNOUNCEMENTS, OR OPT-IN TO CHAT FOR PERSONALIZED
  COMMUNICATION WITH A STUDENT



## **PREZI**



• IT IS A CLOUD-BASED PRESENTATION SOFTWARE AND STORYTELLING TOOL FOR PRESENTING IDEAS ON A VIRTUAL CANVAS. THE PRODUCT EMPLOYS A ZOOMING USER INTERFACE (ZUI), WHICH ALLOWS USERS TO ZOOM IN AND OUT OF THEIR PRESENTATION MEDIA.



## CREATE A PREZI PRESENTATION

- INSERT TEXT, IMAGE, SYMBOLS, SHAPES, YOUTUBE VIDEO, POWERPOINT....
- EDIT
- PRESENT
- SHARE
- •
- TUTORIAL VIDEOS -



# AIRSERVER CONNECT



• AIRSERVER CONNECT IS AN APPLICATION THAT ALLOWS FOR BROADCASTING AN IOS DEVICE SCREEN TO THE SCREEN OF A MAC, WHICH IS USEFUL FOR PRESENTING WITH AN IPAD.



### **POLLEY**



• POLL EVERYWHERE MOBILE APP IS PERFECT FOR RESPONDING TO POLLS, PRESENTING POLLS, AND CLICKING THROUGH POWERPOINT PRESENTATIONS.



#### POLLEV - PARTICIPANTS



• STUDENTS CAN EASILY RESPOND TO POLLS OR VOTE USING THE APP ON A SMARTPHONE OR TABLET. ASIDE FROM THE APP, THEY CAN RESPOND VIA WEB BROWSER, TEXT MESSAGE, OR TWITTER.



#### POLLEV - PRESENTERS



- INSTRUCTORS CAN CREATE AND DISPLAY QUESTIONS ON THE FLY, INCLUDING Q&A AND MULTIPLE CHOICE POLLS. QUESTIONS CAN BE PRESENTED DIRECTLY FROM THE WEB OR EMBEDDED IN A POWERPOINT OR KEYNOTE PRESENTATION. AUDIENCE RESPONSES ARE DISPLAYED IN REAL-TIME. GREAT FOR CLASSROOM PARTICIPATION, OR GATHERING OPINIONS FROM THE AUDIENCE.
- CREATE A POLL ON THE WEB.



#### **POLLEVERYWHERE**

- HTTPS://WWW.POLLEVERYWHERE.COM/GUIDE#GETTING STARTED TUTORIAL
- REGISTER AT <u>WWW.POLLEVERYWHERE.COM</u>
- DOWNLOAD POLLEV APP
- CLICK ON "I'M PARTICIPATING" THEN GO TO POLLEV.COM/ARUNVERMA809 AND JOIN
- TAKE THE SURVEY

Thank You for your time

Questions?

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