# iPhone iPad Essential Training

Text Messaging or Texting E-Mail

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# Text Messaging or Texting

It is the act of composing and sending electronic messages between two or more mobile phones, or a fixed or portable device over a phone network

- SMS or "Short Messaging Service" which allows text messages of up to 160 characters in length
- MMS or "Multimedia Messaging Service" which when first released allowed 40 seconds of video, one image, a slide show or an audio file

# **Instant Messaging**

Instant Messaging (IM) is a type of online chat which offers real-time text transmission over the Internet.

# Instant Messaging AKA Messaging Apps

- \* Advantage of IM is once on the provider's network, there is no message charge.
- It has been around for a long time (1970s)

# Messaging Apps

- \* The disadvantage is everyone has to belong to the same service
- Attempts to give cross network service had limited success

# Messaging Apps

- Then, along came social networks
- WhatsApp got a huge following
- Facebook Bought WhatsApp and now has Facebook Messenger

# Massive Switch to Messaging

- Carriers dominated texting
- \* Text plans were expensive and very profitable
- WhatsApp and other messaging gained huge customer base

# So what about texting on your iPhone? Messages

# Messages

- \* Allows Apple devices to IM each other
- \* If you are sending to a non-Apple device..
  - It sends an SMS (or MMS) text

# What can be in a Messaging App • Chat - one on one • Chat - group • Smart replies • Voice calls • Video calls • File sharing • Games • Payments • Personal cloud storage • Push notifications • Stickers

# Messaging Apps

- \* Facebook Messenger & WhatsApp
  - \* 1.3 billion monthly users
- \* Google (various)
  - \* Unknown but substantial
  - \* Want to come out with Rich Communications Services (RCS)
- \* Skype
- \* 300 million monthly users
- \* WhatsApp
  - \* 1.3 Billion monthly users

# Messaging Apps

- Snapchat
  - 260 million active monthly users
- \* Twitter
  - 330 million active monthly users
- \* Telegram.
  - \* 823 million monthly users

# Messaging Apps

- Apple Messages
  - On 700 million phones

# Work Group Messaging Apps

- Google Hangouts Chat
  - Undergoing lots of change. Future?
- Hipchat, Stride
  - Atlassian
- Microsoft Teams
  - Microsoft

# Work Group Messaging Apps

- \* Slack
  - Slack Technologies
- Workplace Chat
  - Facebook

# Should I Text (SMS/MMS) or use a Message App

- To whom you are communicating?
  - \* A wide number of people in many networks and on many device type
  - \* A social network community
  - \* A work/organization group
  - \* Small group

# Should I Text (SMS/MMS) or use a Message App

- What you are sending
  - Photos
  - \* Few or many
  - files and documents
  - Movies
  - Stickers

# Should I Text (SMS/MMS) or use a Message App

- Voice over IP (calls)
- \* How secure do you want to be?
- \* Should I use a combination of them

## **Texting Etiquette**

- \* Do not use all caps as this is SHOUTING
- Respond within 12 hours (at least for business or formal contacts)
- \* No spam
- Casual communication, so grammar, spelling and punctuation rules are relaxed

### <u>lynda.com</u> (LinkedIn Learning) iOS 13 iPhone and iPad Essential Training Text Messaging

- Text with iMessage
  - https://www.lynda.com/iOS-tutorials/Text-iMessage/
- \* Use iMessage Apps
  - https://www.lynda.com/iOS-tutorials/Manage Messages/

# Messages

### Demo

(including Animoji & Memoji)

## E-Mail

- \* Mail is the app (in iOS 14 other apps may replay Mail)
- \* Set up accounts
  - \* 1st account can be set up in Mail app. Subsequent accounts:
  - \* iOS 10 & earlier
    - \* settings>mail>accounts>add accounts
  - \* iOS 11 to 13
    - \* settings>accounts & passwords>add accounts
  - a iOS 14
  - \* back to: settings>mail>accounts>add accounts

## E-Mail

- \* Can look at email as All inboxes or individual accounts
- \* Sidebar organization

  - \* iPad toggles on and off with icon on the top left)
  - \* All inboxes (important if you have more than one account)
  - \* Customize via edit
    - \* Unread
    - \* All sent
    - \* All trash
    - \* Flagged
    - \* Attachments

### E-Mail

- Folders (can be created by selecting **add mailbo**x when editing the sidebar)
- \* Archive vs Delete in some services i.e. gmail.
  - Settings>passwords & accounts >"specific account">account>advanced
- Default account unless replying to a received email from a different account
- Notes is part of email (suggest you only use one account)

### Bonus

- Start a FaceTime audio or video call from Messages
  - \* Tap on people icon(s) on the top of the screen and tap FaceTime
  - Useful way to start a Group FaceTime call

### E-Mail

- \* Access you email while using other apps or browsers
  - \* Some only allow you access to one email account
  - Some are full fledged email apps
    - allows many account
    - \* some more full featured than Mail
    - \* Outlook, Spike, Spark, Airmail. Twobird...