digital humanities

survival kit



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Smartphones

- · phone book
- · flashlight
- · camera
- · video camera
- sound recorder
- · clock
- · alarm clock
- · GPS
- · calendar

- dictionary
- · grocery list
- · news
- music player
- movie theater
- ebook reader
- · compass
- · credit card
- •••

Voice Recorder

Record audio, adjust the microphone settings, edit audio files



External mic



External mic (iPhone)

Automatic Call Recorder Pro

Record phone calls



Google Play Link

Noise removal

Using Audacity on your computer:

- 1. Open your audio file in Audacity.
- 2. Select a pure noise area of the audio track.
- 3. Open the Effect / Noise reduction menu.
- 4. Click Get Noise Profile.
- 5. Select the entire audio track.
- Open the Effect / Noise reduction menu again.
- 7. Clik OK to apply the filter.

Smart Doc Scanner

Digitise documents, straighten edges, OCR, full-text search



YouTube Clink
Google Play Clink

PhotoSphere

- · Take multiple pictures
- Merge them together
- Allow to pan and zoom YouTube Google Play



YouTube Clink
g.co/photosphere Clink

Version control

- Management of changes to documents
- Version control systems allow collaboration
- Git is the best one available
- Not very friendly
- Some applications to make it easier
 - https://www.sourcetreeapp.com/
- https://www.rithmschool.com/courses/git
- https://rogerdudler.github.io/git-guide/

Privacy and security

- · Signal (messaging)
- Phone/laptop encryption
- · Protonmail (email)
 - LastPass/1Password (password managers)

- Tails (operating system)
- Tor (anonimity network)
- Tor Browser / Brave (private browsing)
- Orbot / Orfox (mobile private browsing)
- NordVPN (private browsing)

Bigvu

Teleprompter and more



YouTube Link
Google Play Link

gStrings

Tuner measuring sound pitch and intensity



Google Play

AntennaPod

Podcast manager and player



Evernote

Type notes, to-do's, add handwritten notes, images, audio, web pages



Google Play Clink

Lapse It

Capture time-lapse and stop motion videos



Google Play Link

Photo Exif Editor

View, modify and remove the Exif data of pictures



Google Play Clink

PhotoScan

Printed photo scanner



google.com/photos/scan/

Warning: App permissions



Allow Weather to make and manage phone calls?

Don't ask again

1 of 2

DENY

ALLOW



Allow Files Go to make and manage phone calls?

Don't ask again

DENY

ALLOW

Bouncer

Grant temporary permissions to other apps



Google Play Link

Slides

Available at:

http://goo.gl/7P4oUN