

Chartered by the state of Georgia in 1785, the University of Georgia is the birthplace of public higher education in America — launching our nation's great tradition of world-class public education. What began as a commitment to inspire the next generation grows stronger today through global research, hands-on learning and extensive outreach. A top value in public higher education, Georgia's flagship university thrives in a community that combines a culture-rich college town with a strong economic center.

# Big Data

Managing Large-Scale Metadata Projects in a Teleworked Environment

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# Big Data: Background

#### Who We Are

University of Georgia Libraries

|
Special Collections Libraries
|
Brown Media Archives

The only public archive in Georgia devoted solely to the preservation of audiovisual materials.

- Four full-time Librarians
- Four full-time support staff
- 8-10 student workers

### **Typical Work**

- Processing analog collections
- Answering reference questions
- Bibliographic instruction for archives-centered classes
- Community engagement through screenings & outreach
- Digitizing analog media for access and preservation
- Creating descriptive and technical metadata

### **Plans**

### Reality

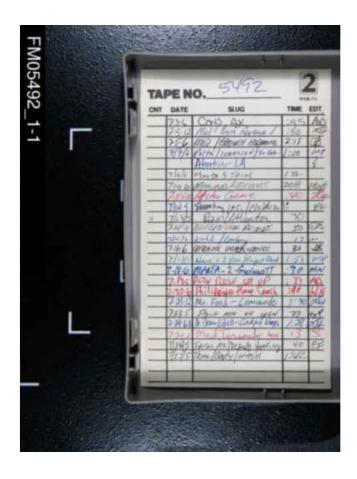
#### Spring 2020

Based on 50 minutes classes (MWF), 75 minutes classes (TTH), 15 weeks of classes + Exams Thursday - Friday Orientation / Advisement Jan. 2 - 3 Registration Jan. 6 Monday Classes Begin Jan. 7 Tuesday Tuesday - Monday Drop / Add Jan. 7 - 13 Holiday: Martin Luther King Jr. Day Jan. 20 Monday Midterm Feb. 28 Friday Last Day of Classes prior to Spring Break Mar. 6 Friday Monday - Friday Spring Break - No Classes Mar. 9 - 13 Classes Resume Mar. 16 Monday



### **Our Experience**

- Projects:
  - Typing Peabody summaries
    - · Least technical, no internet
  - Transcribing shot logs
    - Largest project



### **Our Experience**

- Projects:
  - Describing news footage
    - More time consuming
  - Peabody program transcript correction & summaries
    - Grant project in partnership with AAPB



a collaboration between the Library of Congress and WGBH

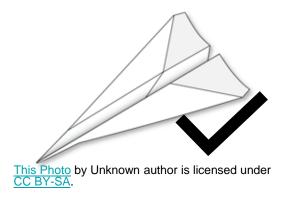
### **Our Experience**

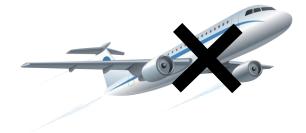
- Wide variety of people on project:
  - 125 people, 19 departments
    - Classifications:
      - Students
      - Staff
      - Faculty
      - Volunteers / Interns

# Big Data: What We Learned

### The ideal project

- Already in progress
- Learned quickly
- Worked on intermittently
- Tangible output





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### More people on fewer projects

### Match people to projects based on:

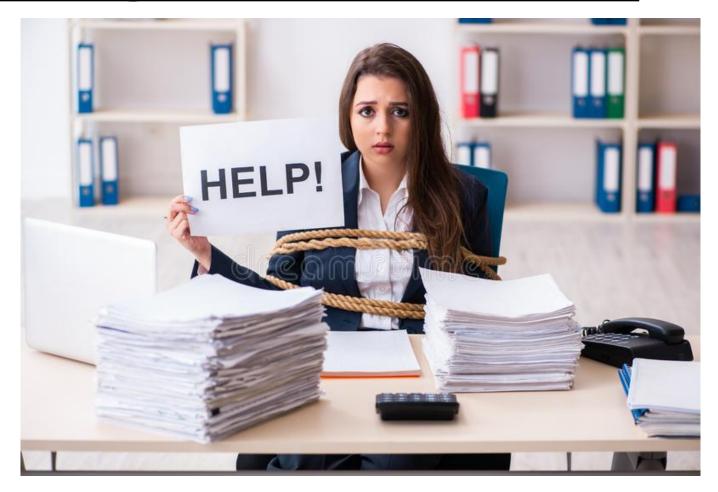
- Technological factors
  - Internet connectivity and bandwidth
- Number of hours available
  - Fewer hours- easier projects
- Skills and knowledge- match to project but:
  - Expect everyone to take a while to get up to speed
  - Don't underestimate your workforce potential

### **Human Resources**

### Human Resources is your new BFF

- Get institutional buy-in
  - Be sure everyone in the organization agrees with the allocation of resources
- Follow/establish procedures
- Develop clear lines of responsibility
  - Are you the supervisor now?
  - What if there are problems?
  - How to track hours

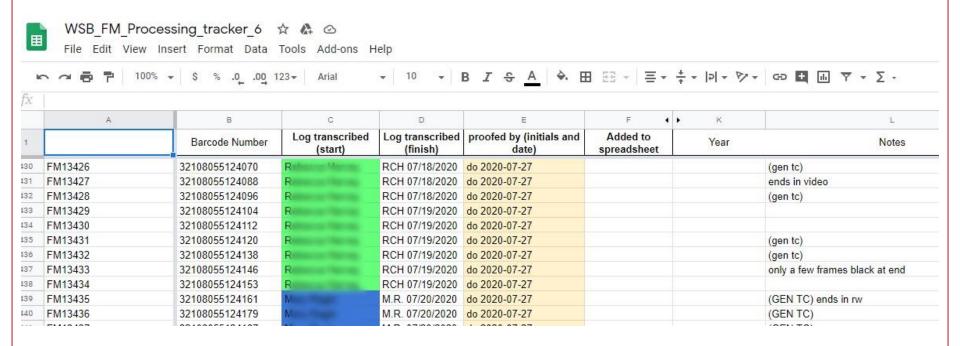
## Setting all other duties aside



### **Tracking Work**

#### Spreadsheets, spreadsheets!

Accessible via Google Drive to share as needed



### **Streamline Communication**

Smarter not harder: make a Form Letter

Edit / customize template as needed



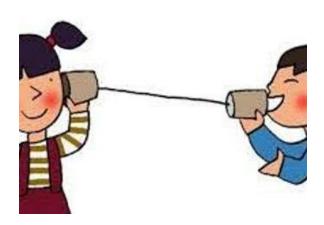
### **Instruction Documents**

- Limited by remote communication
- As detailed as possible:
  - Screenshots
  - Step-by-step documentation of workflow
  - FAQ section or similar can allow you to adapt instruction document as needed



## Communication

Clear, consistent, frequent





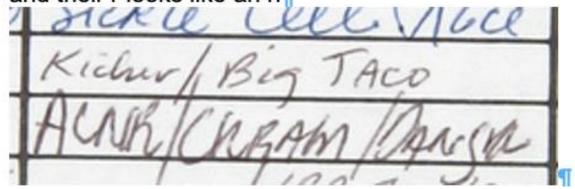
### **Feedback**

Give feedback as quickly as possible, especially early, and track the feedback you give

In the title (but not after the clips) use 4 digits for the year FM06676 (04-03-1992 - 04-29-9192)

In the first line, the first word is Kicker, which is like a news teaser:

The second line is Acne Cream Danger. This person's e looks like an R, 
and their r looks like an n



## Promote your best workers



### **Continued Feedback : Positive Message**

Avoid "squeaky wheel" mentality

 Regular check-in emails with positive reinforcement, encouragement



### **Foster Positive Environment**

Create sense of belonging to a team with a purpose

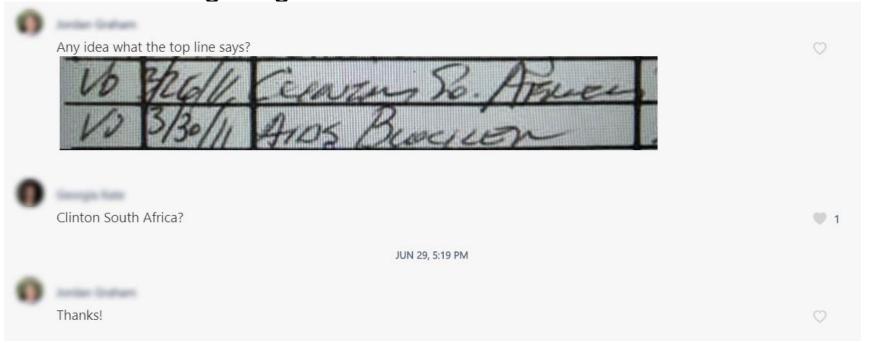
- Emails
- Zoom guest speakers
  - More insight into importance of projects / Bigger Picture



## Sense of Agency

Promote a sense of agency when possible and appropriate

- Feedback both ways
  - GroupMe
- Self-assign logs to transcribe



### **Special issues: Volunteers / Interns**

### Same or different projects? Ethics of unpaid work



#### Conn Family Home Movies

#### Guatemala/ Costa Rica 3/3

PHYSICAL OBJECT

IDENTIFER:

hm-conn 0104

MEDIA TYPE:

Moving Image

FORMAT:

16mm

DATE:

Created: 1973

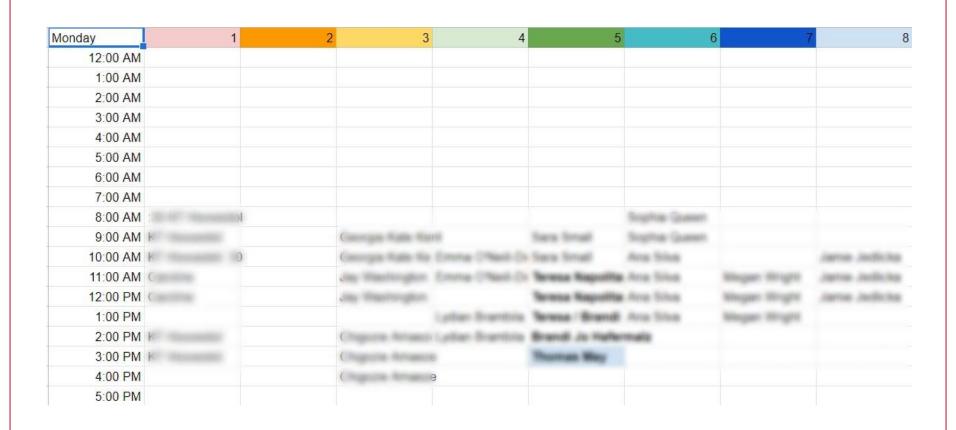
#### OBJECT CITATION (BETA):

hm-conn 0104. Conn Family Home Movies, Walter J. Brown Media Archives and Peabody Awards Collection, The University of Georgia Libraries.

RELATED WORK

hm-conn 0104

## Special issues: Scheduling



## Thank you for your time.

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