Communicating with Data – Data Humanism

Dr. Ab Mosca (they/them)

Notes

- This week...
 - If Mountain Day is Thursday, we will use the flex day in the schedule (i.e. nothing shifts)
 - If Mountain Day is NOT Thursday, we will move the interactive visualization lecture up to before fall break (i.e. one lecture moves)

Plan for Today

- The human side of data
- Visualization as art
- Visualization as experience



DATA HUMANISM

Giorgia Lupi

Wait.... What is data humanism?

Exploration

https://giorgialupi.com/

- Form groups of ~3
- Each group will be assigned one of Giorgia's projects
 - 1,374 days
 - Mindworks
 - What Counts
 - Unraveling Stories
 - Bulletin of the Atomic Scientists
 - The Room of Change
 - Bruises The Data We Don't See
 - Dear Data
- Read about the project, look at the associated visualization(s)
- Prepare a short (5 min) presentation to explain the project to your classmates.
 Your presentation must include:
 - An overview of the project. What do you think its big picture takeaway is?
 - An overview of the data included in the project
 - How was it collected?
 - What does it represent?
 - A look at the visualizations in the project
 - At least one visualization for which you id marks and channels
 - What do **you** think of the project? Any unexpected thoughts or feelings in response to engaging with it? What new thing did you learn?

Discussion

Okay, now who has a hypothesis about what data humanism is?

Giorgia Lupi

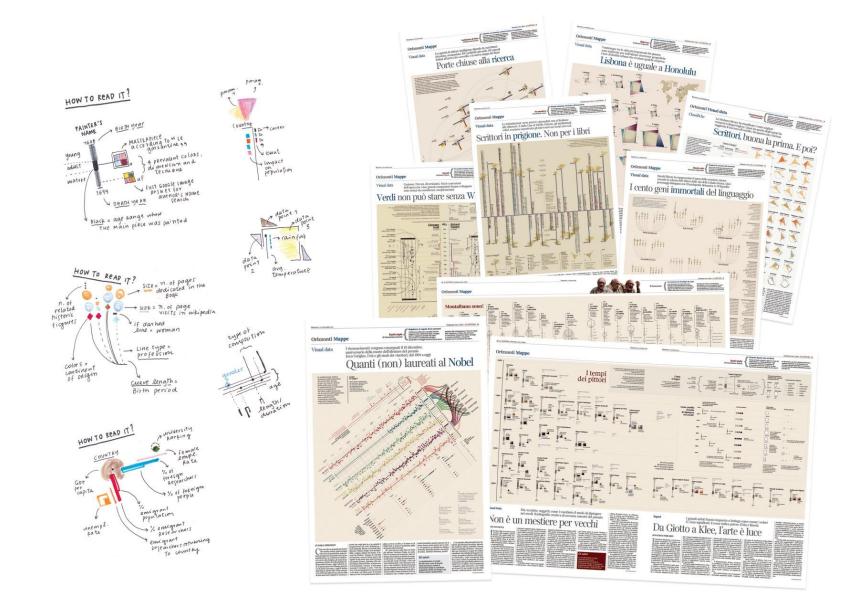


DATA HUMANISM

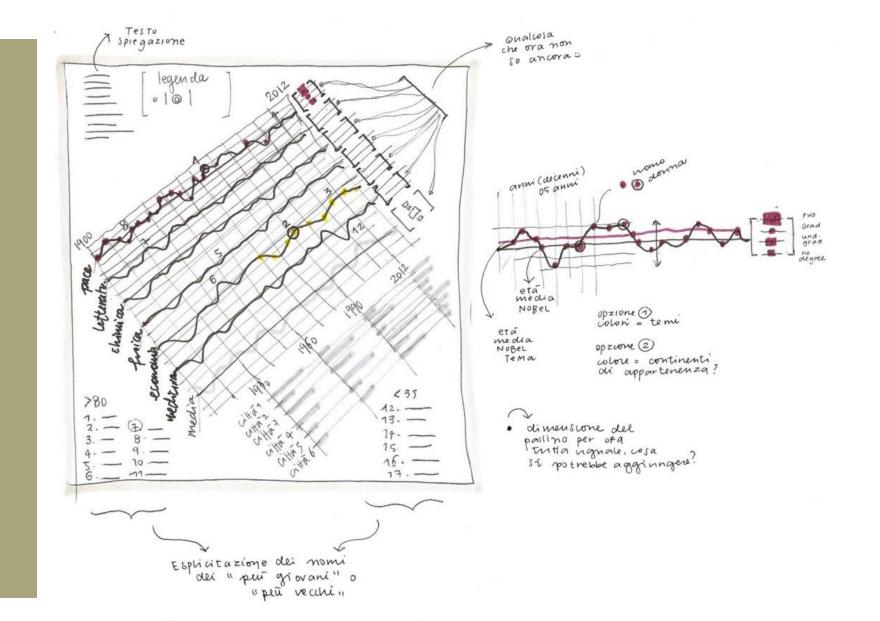
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      SPEND sale time with
                            data
                                  is numbers people
                                  will make us more efficient HUMAN.
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@giorgialupi

Data
Humanism:
Embrace
Complexity



Data
Humanism:
Move Beyond
Standards



Data Humanism: Sneak Context In (Always)

week fifty-two

GIORGIA

12 = A)%

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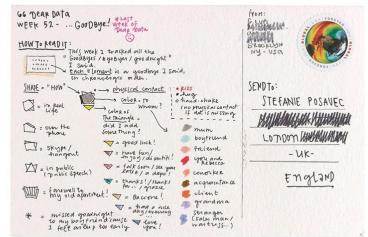
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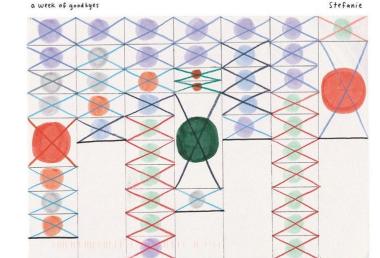
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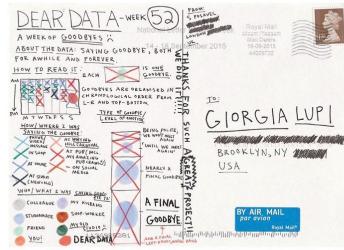
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The most shameful revelation. Of course, the last week of Dear Data was about "goodbyes", to include a special goodbye to Dear Data in their postcards. Guess what Giorgia forgot to add?:/





"My amazing pub crawl": Stefanie hit ten pubs in an afternoon and was feeling pretty proud. "My old studio": the pub crawl was in honour of the disbanding of the studio she shared with friends.

Data
Humanism:
Remember
That Data is
Imperfect



Discussion

Does this approach fit into the theoretical picture we've developed so far? Why or why not?