

Information Visualization Lectures 3-4



IVIS14 Students at the C-Awards, Moa Bergsmark, Tommy Feldt, Daniel Molin, Anna Movin – Explr.fm

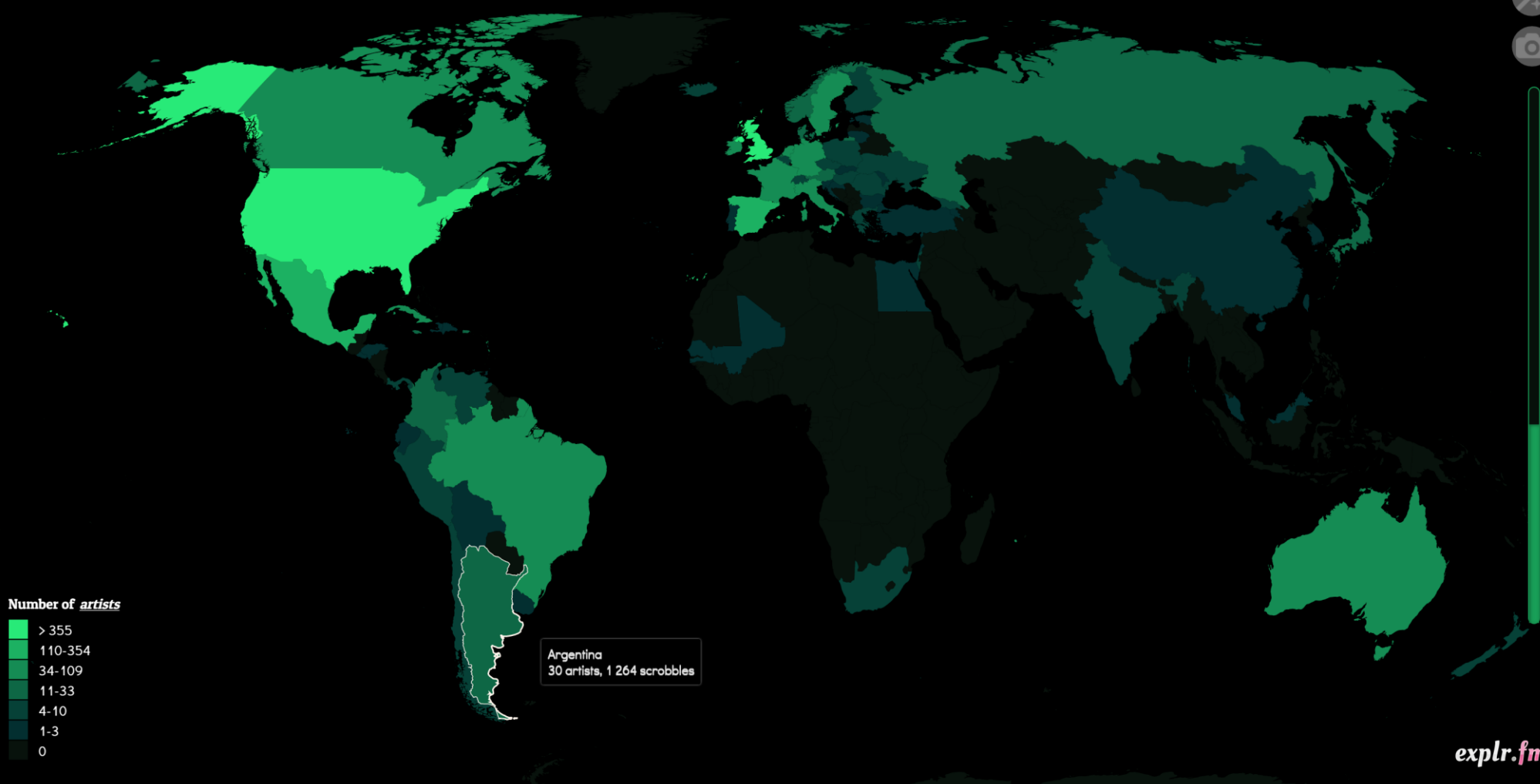


VICSTHLM
VISUALISATION INTERACTION COLLABORATION

Mario Romero 2016/01/29







Prelude Videos

- CYMATICS: Science Vs. Music
 - Nigel Stanford (5:52) – [link](#)
- Introducing Explr.fm (3:11) – [link](#)

IVIS16 Schedule

					DUE:
3.	Friday	29.1	08:30	Lectures 3, 4 (labs)	Project 1, Form Group
5.	Tuesday	02.2	13:15	Lecture 5	Reading 2
6.	Tuesday	09.2	13:15	Lecture 6	Reading 3
7.	Friday	12.2	08:30	Lectures 7, 8 (labs)	Project 2, Proposal
9.	Friday	19.2	08:30	Lecture 9	Reading 4
10.	Tuesday	23.2	13:15	Lecture 10	Reading 5
11.	Friday	26.2	08:30	Lectures 11, 12 (labs)	Project 3, Hello World!
13.	Tuesday	01.3	13:15	Lecture 13	Reading 6
14.	Friday	11.3	08:15	Lecture 14	Reading 7
15.	Friday	18.3	08:30	Final Demo (exam)	Project 4 Final Demo
16.	Thursday	14.4		C-Awards	

Outline

1. Questions about Green Hackathon
2. Discuss Readings in groups of 8
3. Discuss Readings as a single group
4. Break
5. Discuss Project 1 in groups of 8
6. Break
7. Discuss Project 1 as a single group
8. Go have lunch!
 1. Form groups for Project 4
 2. Brainstorm ideas

Questions about Green Hackathon

Forming Groups

We are discussing papers from reading 1:

Massa

Shneiderman

Amar

- Groups of 7 or 8
- Mix & Mingle first
- Discuss Reading 1
 - 30 minutes
- Produce Google Slides
 - One per paper
 - Focus on most important
 - Keep content at top!!
 - Use images
 - Use videos
 - Use Interaction
- Be ready to present to whole class

Reading Assignments due Feb 2

- A knowledge task-based framework for design and evaluation of information visualizations –Bob Amar and John Stasko - [link](#)
- Watch this set of videos <http://datajournalism.stanford.edu/>

Thank you!

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