Weill Cornell Medicine

NOVEMBER 7-9, 2019

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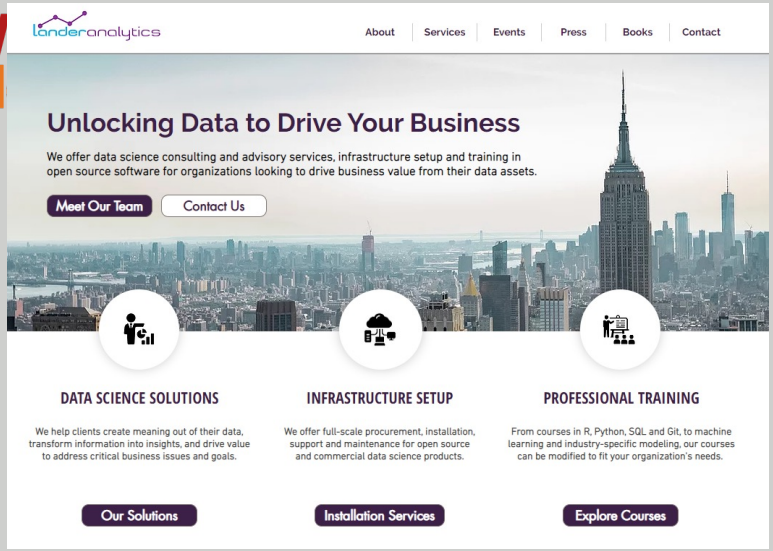
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Unlocking Data to Drive Your Business
We offer data science consulting and advisory services, infrastructure setup and training in open source software for organizations looking to drive business value from their data assets.
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DATA SCIENCE SOLUTIONS
We help clients create meaning out of their data, transform information into insights, and drive value to address critical business issues and goals.
INFRASTRUCTURE SETUP
We offer full-scale procurement, installation, support and maintenance for open source and commercial data science products.
PROFESSIONAL TRAINING
From courses in R, Python, SQL and Git, to machine learning and industry-specific modeling, our courses can be modified to fit your organization's needs.
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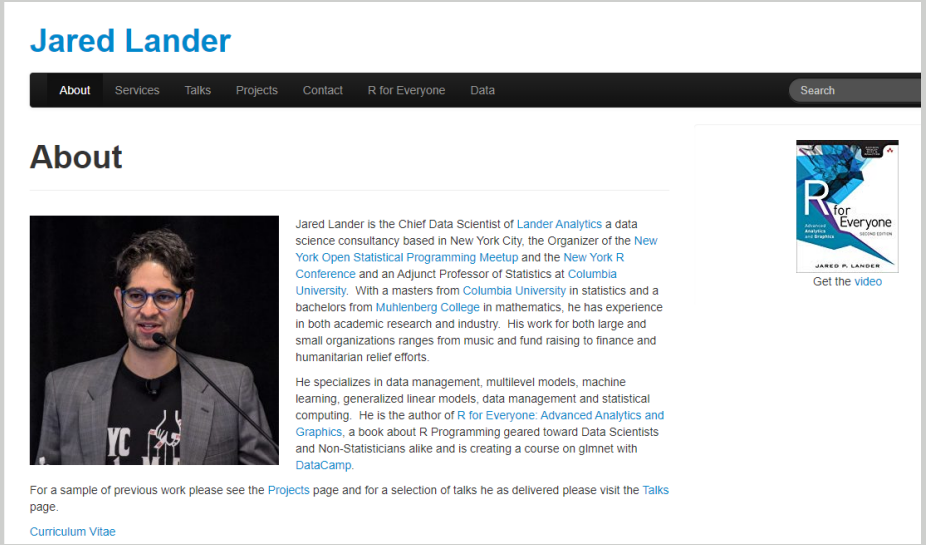
Jared Lander
About
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About
Jared Lander is the Chief Data Scientist of Lander Analytics a data science consultancy based in New York City, the Organizer of the New York Open Statistical Programming Meetup and the New York R Conference and an Adjunct Professor of Statistics at Columbia University. With a masters from Columbia University in statistics and a bachelors from Muhlenberg College in mathematics, he has experience in both academic research and industry. His work for both large and small organizations ranges from music and fund raising to finance and humanitarian relief efforts.
He specializes in data management, multilevel models, machine learning, generalized linear models, data management and statistical computing. He is the author of R for Everyone: Advanced Analytics and Graphics, a book about R Programming geared toward Data Scientists and Non-Statisticians alike and is creating a course on glmnet with DataCamp.
For a sample of previous work please see the Projects page and for a selection of talks he as delivered please visit the Talks page.
Curriculum Vitae
R for Everyone
JARED P. LANDER
Get the video

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25 Speakers

3-day Agenda

Talk Videos

NOVEMBER 8, 2019

8:00 AM - 8:50 AM	**Breakfast & Open Registration**
8:50 AM - 9:00 AM	**Opening Remarks**
9:00 AM - 9:20 AM	**R Cloud and Google – Practical Tools for Data Science, NLP, API, and Maps** Refael Lav
9:25 AM - 9:45 AM	**Pagedown: in HTML We Trust** Samantha Tyner
9:50 AM - 10:10 AM	**Optimizing Topic Models for Classification Tasks** Tommy Jones
10:10 AM - 10:40 AM	**Break & Networking**
10:40 AM - 11:00 AM	**funneljoin: Defining a Tidy Grammar of Funnels in R** Emily Robinson
11:05 AM - 11:25 AM	**Raising Baby with R** Jared P. Lander
11:30 AM - 11:50 AM	**R and Python Coexisting in the Same Development Environment** Dan Chen
1:00 PM - 1:20 PM	**Managing Your Cloud: Working with APIs** Marck Vaisman
1:25 PM - 1:45 PM	**Dashboarding Like a Boss** Malorie Hughes
1:50 PM - 2:10 PM	**Using NetworkD3 and R to Visualize and Explore Relationships in Data** Ami Gates
2:10 PM - 2:40 PM	**Break & Networking**

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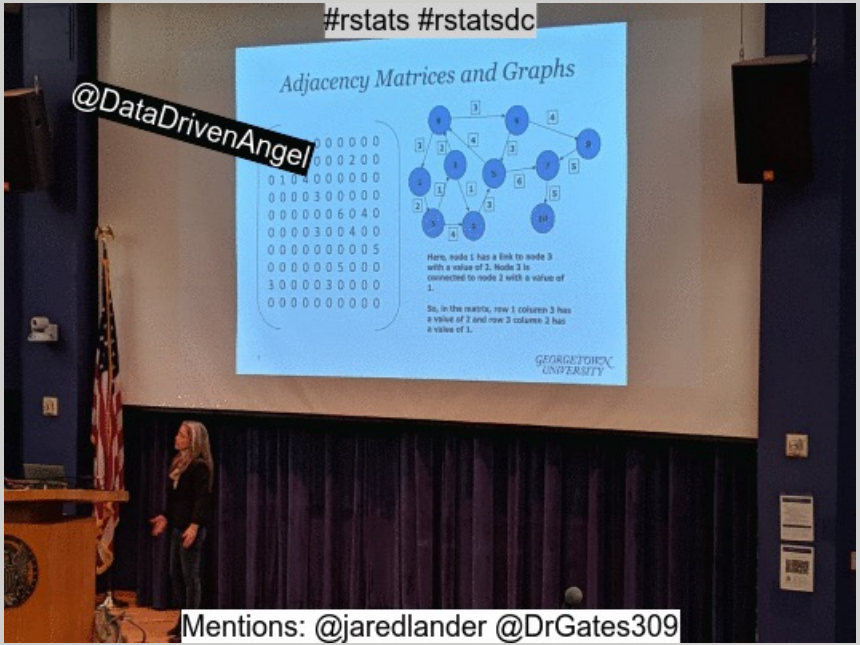
Mentions: @federalreserve @KimberlyKreiss



Mentions: @jaredlander @DrGates309

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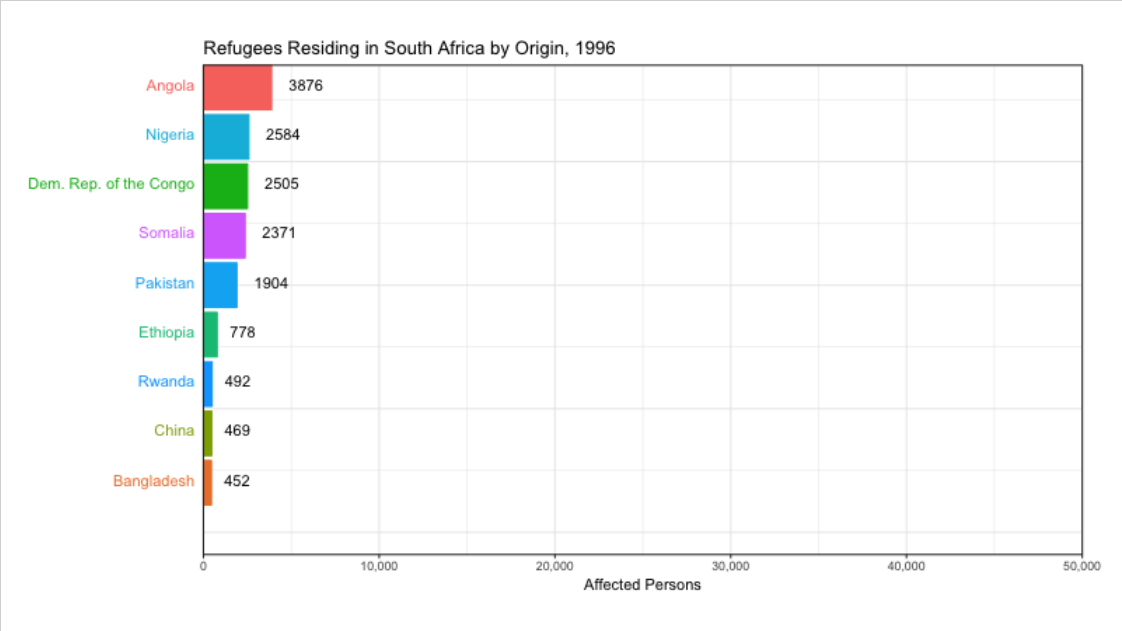
Animation for Dataviz in R

Stephanie Kirmer (https://github.com/skirmer)



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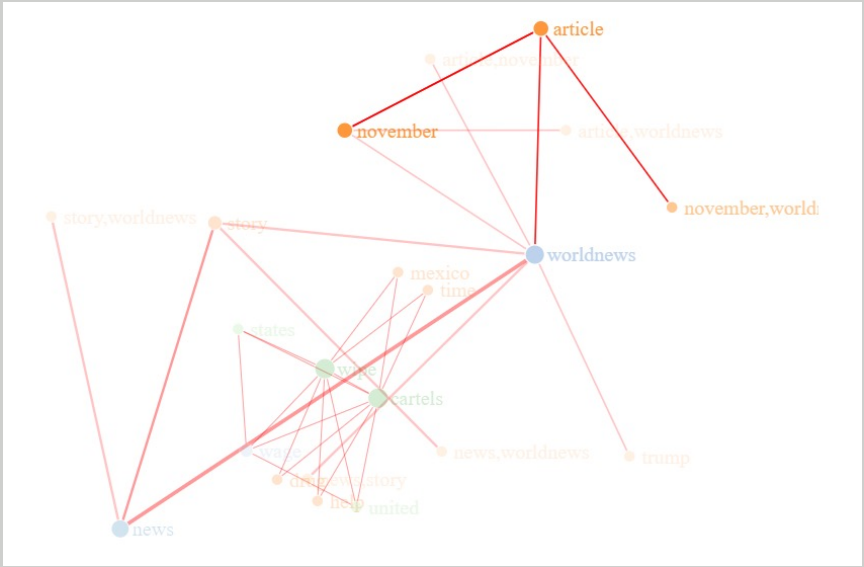
Using NetworkD3 and R to Visualize and Explore Relationships in Data

Ami Gates (http://drgates.georgetown.domains/#home)



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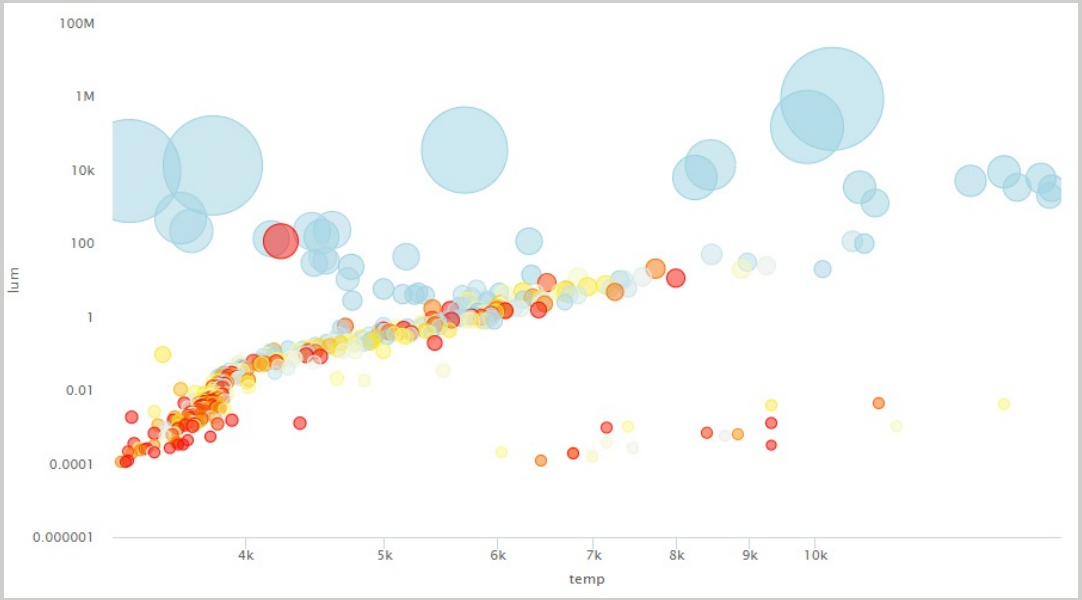
Dashboard Like a Boss

Malorie Hudges (https://github.com/maloriejhughes)

printr; stargazer; summarytools; DT; Highcharter



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Optimizing Topic Models for Classification Tasks

Tommy Jones

(https://www.youtube.com/watch?v=k6kCSzWigiI)

RBERT: Cutting Edge NLP in R

Jon Harmon

(https://www.youtube.com/watch?v=1kV0fPDefBM)

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