Reddit and Neo4j
Indiana University Network Science Institute

- IUNI is a cross-campus entity that fosters interdisciplinary, collaborative research in network science.

- Over 150 IU faculty are affiliated with IUNI representing library science, sociology, informatics, neuroscience, public health, and more.

- IUNI Affiliates work with IT and research staff and have access to IUNI IT infrastructure and data.
The Reddit Database
So What is Reddit?

The more guys who join the marrow registry, the better our chances of finding donor matches for patients in need of a cure. Learn more about saving a life through marrow donation and registration at bethematch.org (Promoted by bethematch)

My dad found this box turtle nine years ago and let it loose in his yard. He pops up again every year in the spring. Fresh from hibernation, here's Gustav the resident backyard box turtle.

I've lost over 160 lbs since 2014 and run in my third ultra marathon in 23 days!

TIL in China, if a driver strikes a pedestrian, they're liable to pay for the victims costs for the rest of their life, and as a result, some drivers will run over the victim multiple times to ensure they die thus avoiding a lifetime of payment.

Hiker found alive after seven weeks lost in Himalayas

Envy...

David Fincher Will Officially Direct the "World War Z" Sequel as His Next Film!

Weekdays too

The best Andy Dwyer song from Parks and Rec was filmed but never shown.
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(source) 3 hr
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submitted 3 hours ago by Business-is-Boomn
454 comments share

- asiamomomoka 1395 points 2 hours ago
  I come from a town so turtle-packed we have official turtle crossings, with signs. I helped one cross the road once, it was quite nice.

- Bloomhunger 514 points an hour ago
  Officially jealous.

- theconfusex2 236 points 39 minutes ago
  At least you're not shellfish

- distraingonobrakes 68 points 58 minutes ago
  A hero for the half-shells!

- krasaurus 28 points 32 minutes ago
  I thought the hero was in a half-shell
The Data

- Last year, Reddit user Stuck_In_the_Matrix aka Jason Baumgartner of pushshift.io published a data set of every publicly available Reddit comment
- The data set contains over ~1.7 billion JSON objects
- Covers the period October 2007 to May 2015
- Available to download or on Google Bigquery
Limitations

- Data available for download only as JSON files with no structure
- Only contains Comment data; no meta-data on Subreddits or Links
- Google BigQuery has a tabular structure making it difficult to study networks
- It costs money to use!
IUNI Organizes and Enhances the Dataset

- Using R, we parse the data into a Neo4j Graph database
- We enhance the raw data with API calls for Links and Subreddit meta data
Entity Relationship Diagram for IUNI’s Graph Database for the Reddit Dataset
This is an archived post. You won’t be able to vote or comment.

CDU election loss: Angela Merkel going down (news.bbc.co.uk)
2 submitted 9 years ago by diogenes
1 comment share

all 1 comments
sorted by: best

[-] redditscenedme 2 points 9 years ago*

Koch was, and still is, an enemy of Merkel’s. He’s just neutered so of course she’s happy.
Election blow for German leader

German Chancellor Angela Merkel's conservative Christian Democrats (CDU) have suffered a dramatic electoral setback in the key state of Hesse.

State Premier Roland Koch, who made immigrant crime an election issue, lost his absolute majority in Hesse's parliament, official results show.

While the CDU might still form a coalition, its vote share was barely above that of the Social Democrat SPD.

But the CDU did retain power in another state, Lower Saxony, as expected.

After taking 48.8% of the vote and an overall majority of seats in 2003, Mr Koch's party won 36.8% on Sunday to the SPD's 36.7% (29.1% in 2003).

In Lower Saxony, the CDU also saw its vote share fall but it still won about 42.5% to the SPD's 30.3%.

The elections in two of Germany's most important states are being seen as a dry run for the federal election next year, the BBC's Tristan Moore reports.