# Web-scraping



Deepak Khurana 8/18/2016



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Volunteer

Emergencies

Education

Memorials

Sports

Animals

ALL CATEGORIES

Business

Charity

Community

Competitions

Creative



\$23,037

The Gallow Family Medical Fund HOUSTON, TX



\$5,785

Help Cody Stay at His School! CARDIFF BY THE SEA, CA



\$2,525

Help Corey Navigate the World DALLAS, TX



\$2,046,660

Saving Eliza COLUMBIA, SC



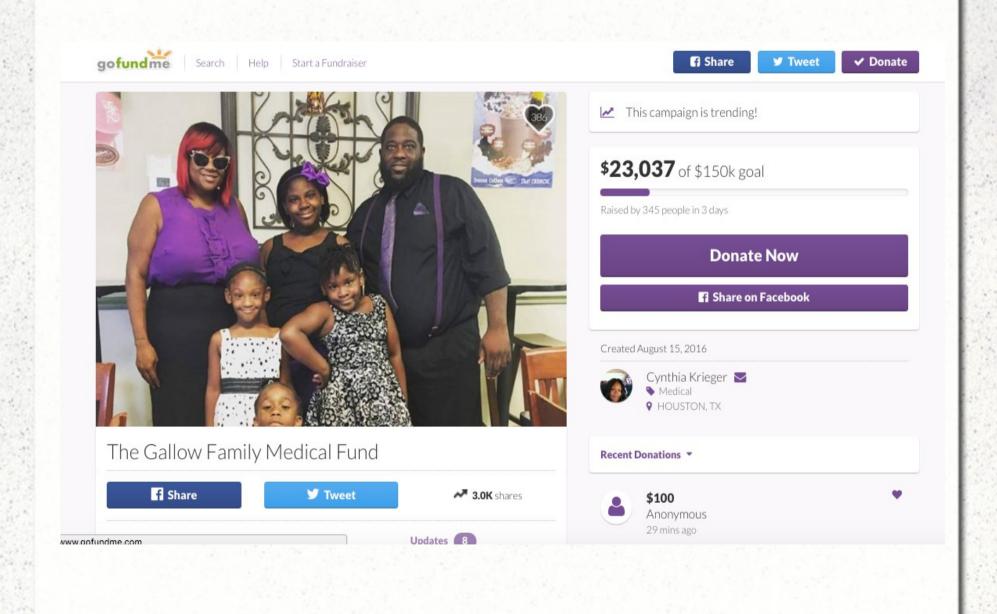
\$30,400

Bourdeau/Guthro Family House ... BOW, NH



\$42,890

Please help Tangi Humane Society HAMMOND, LA



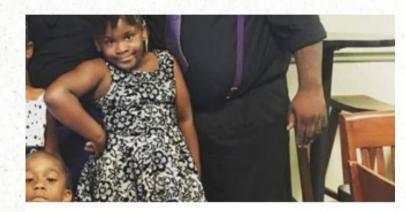
### Features

**\$23,037** of \$150k goal

Raised by 345 people in 3 days

**Donate Now** 

Share on Facebook



#### Medical Fund

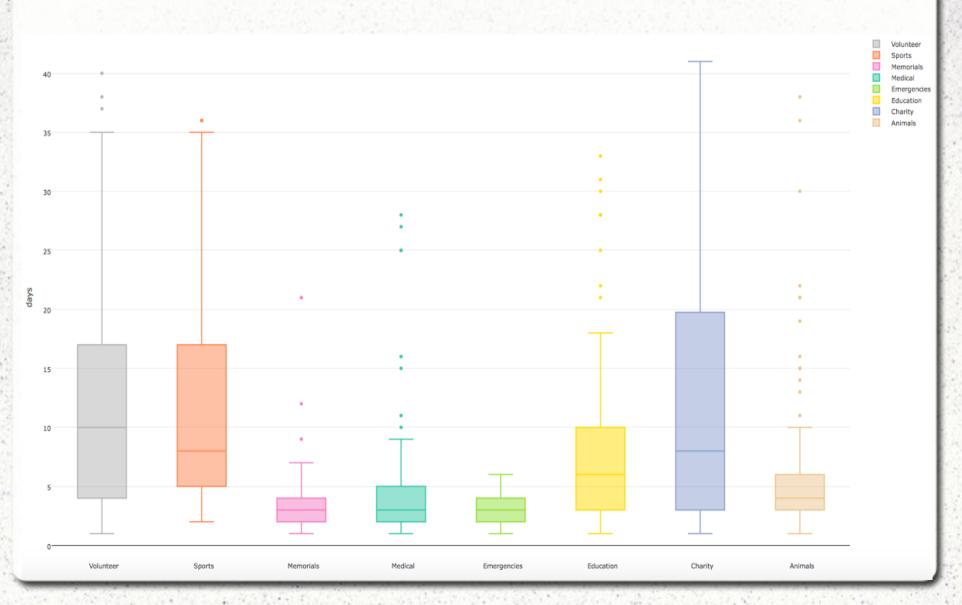


set up this account to raise money for my brother and denderson's children and grandchildren.

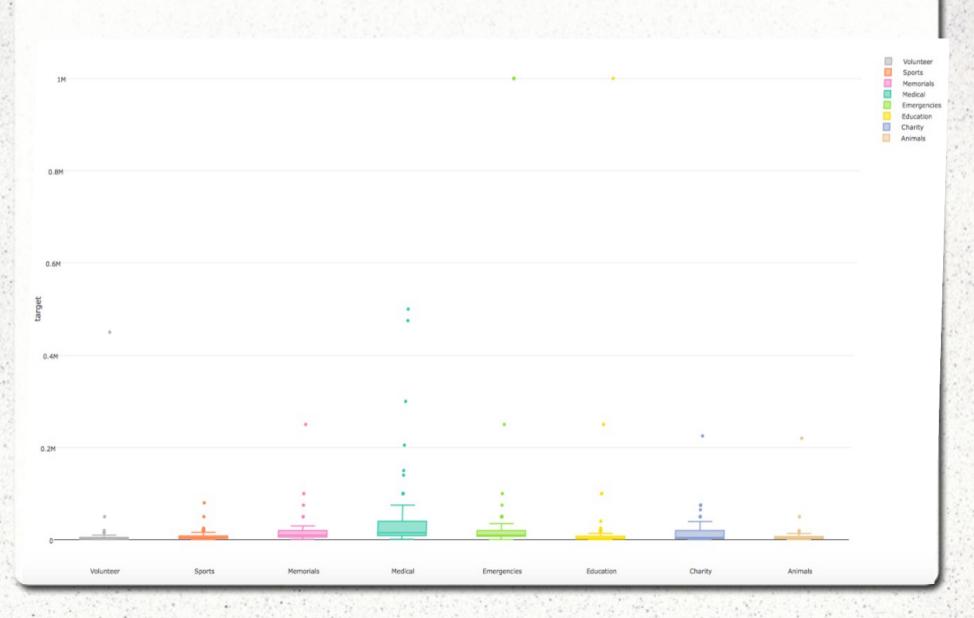
aui Gallow and her husband Melvin Gallow along with

Created August 15, 2016

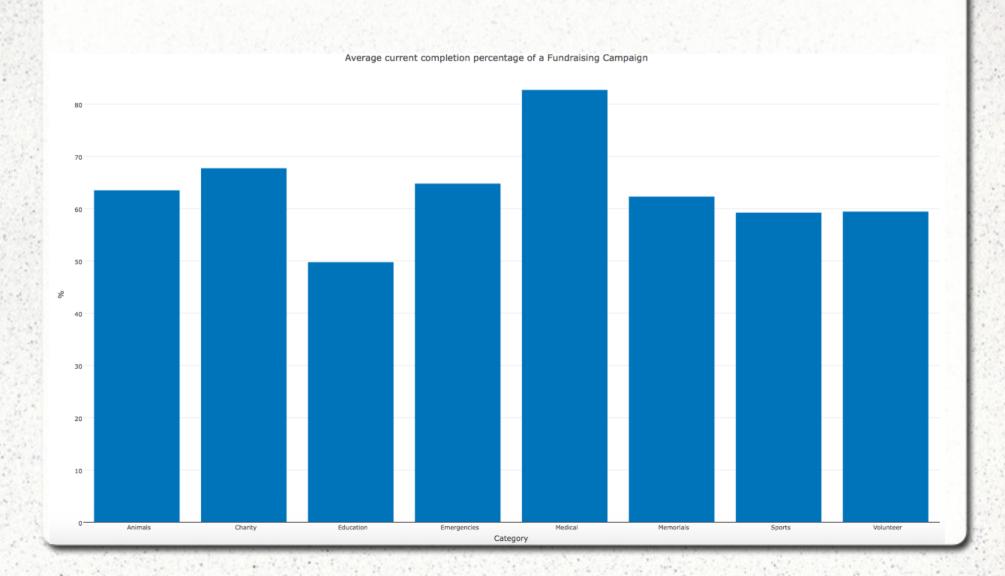
# Urgency raises money faster



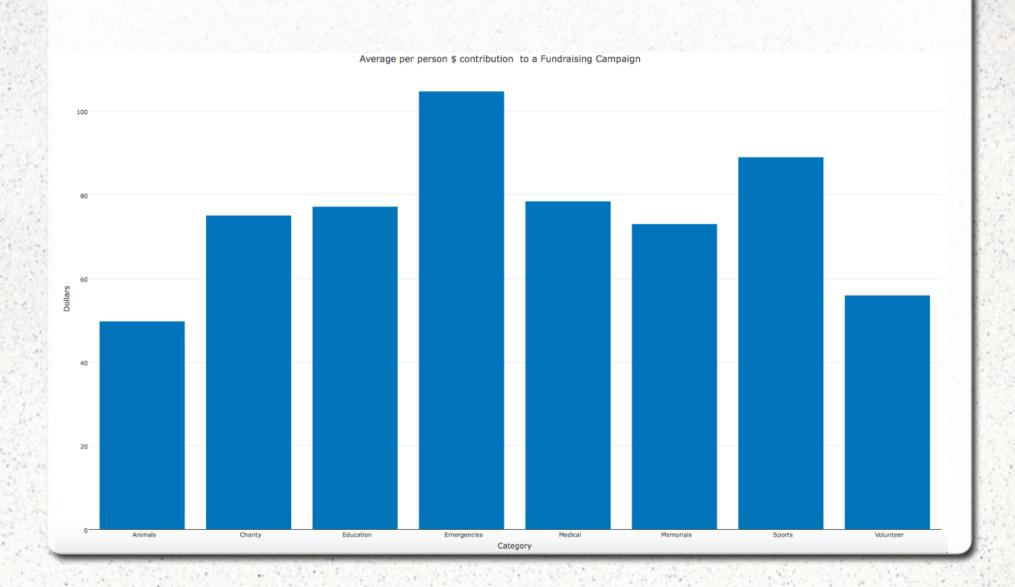
# Urgent need campaigns set higher Target



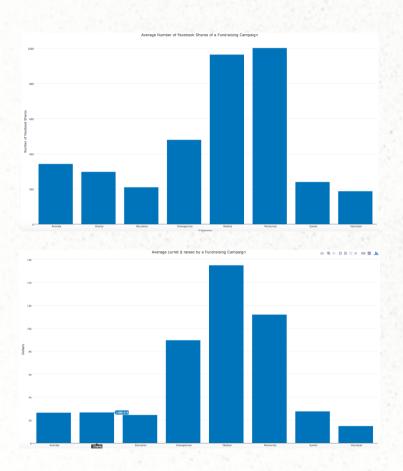
### All categories have almost same completion status

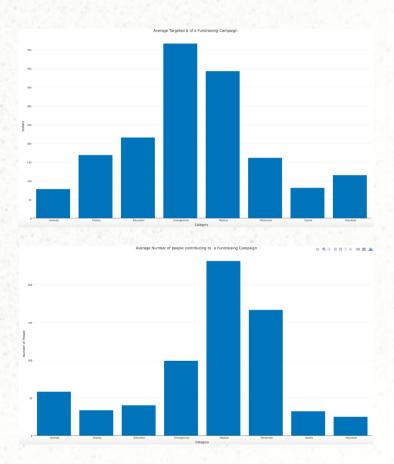


#### Average person contribution is also similar for all categories

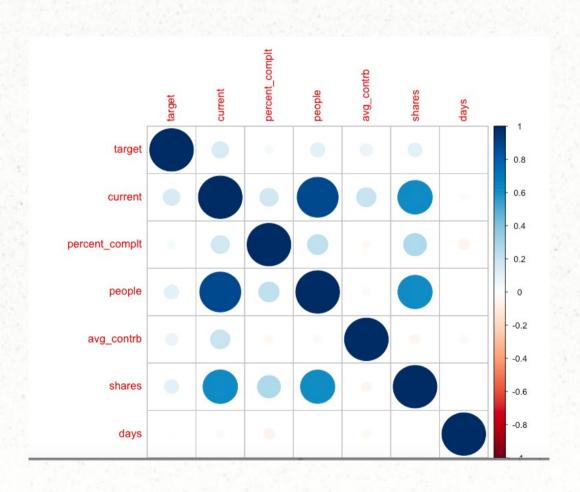


# Urgent need campaigns have more activity

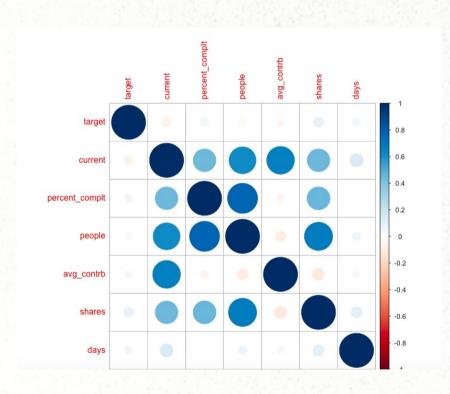




### Sharing on social media influences funding a lot



#### Other factors also influence funding among subcategories





## Conclusions

- · Urgency raises money faster
- · Urgent need campaigns set higher Target
- · All categories have almost same completion status
- Average person contribution is also similar for all categories
- · Urgent need campaigns have more activity
- · Sharing on social media influences funding a lot
- · Other factors also influence funding among subcategories

# Future Work

- · Feature selection from title (NLP)
- · Feature selection from story section (NLP)
- · Time series analysis of donations
- · Machine Learning for predictive modeling