



Data Science Africa 2020

Welcome Remarks

Joyce Nabende, Billy Okal



What is DSA?

- Since the first DSA event in 2015 in Kenya, we have held summer school and workshop sessions every year.
- Solely focussed on “End-to-End” solutions, that are practical and relevant to African challenges.
- Many success stories so far, labs, startups and more [hint: research grants].
- An non-profit organization managed by committee, board members and advisors.





COVID-19 vs DSA

- We cannot gather in Kampala at this time
- We make the best of the situation → this webinar format
- Previously, we had a COVID webinar [<http://www.datascienceafrica.org/covid19/>]

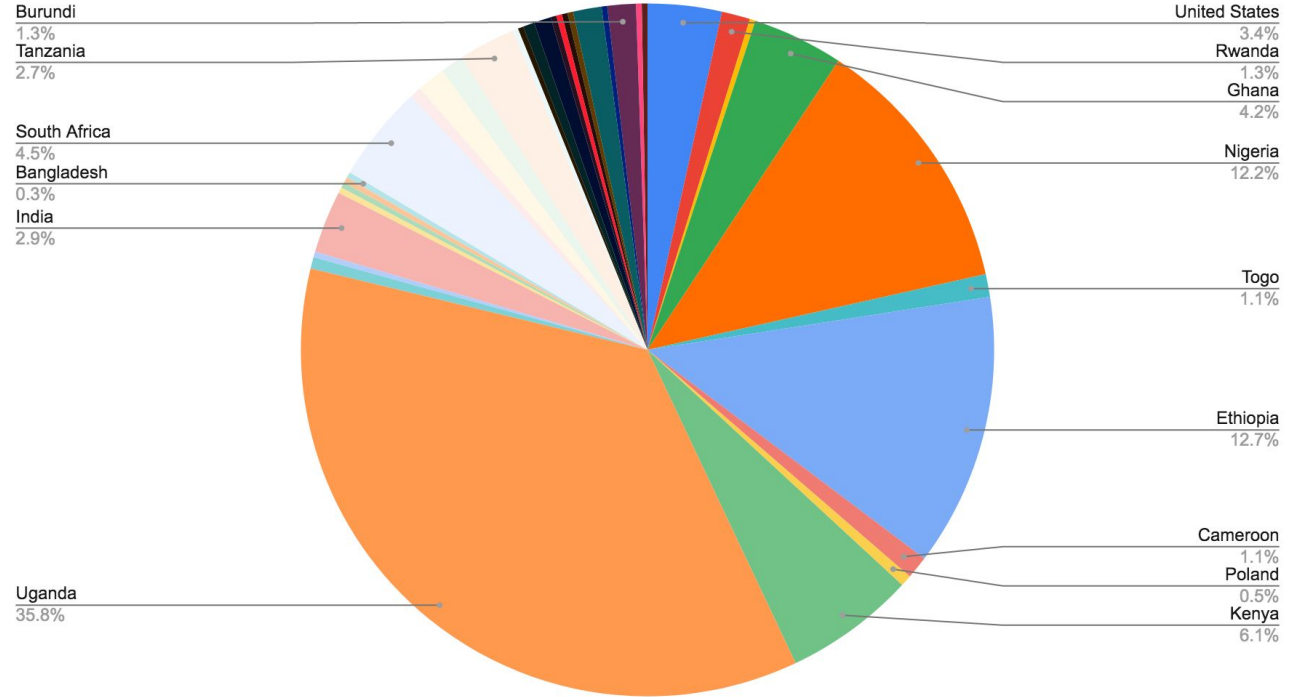
And now...

Statistics

LOTS of Ugandans!

XX countries represented

Applicants per Country



Statistics

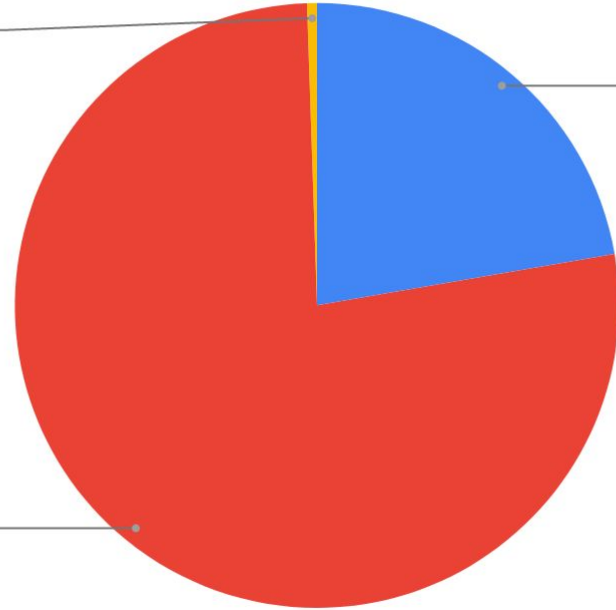
Bad news!!!

Gender

Prefer not to say
0.5%

Female
22.3%

Male
77.2%



Statistics

LOTS of first time attendees!

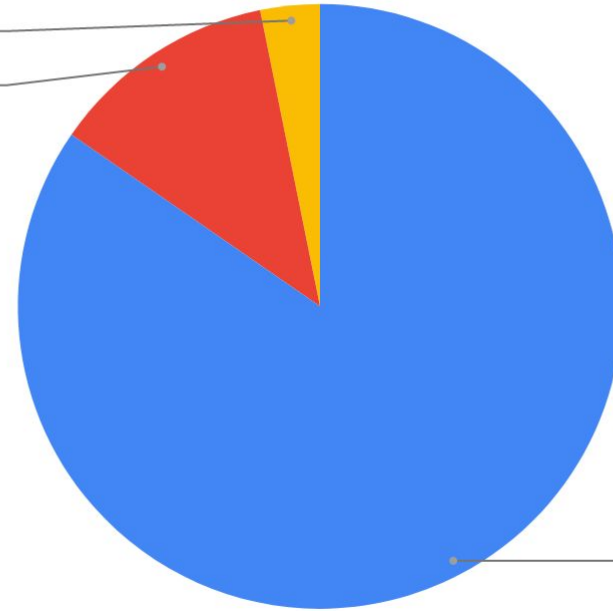
Have you attended DSA before?

Multiple times

3.2%

Yes (once)

12.2%



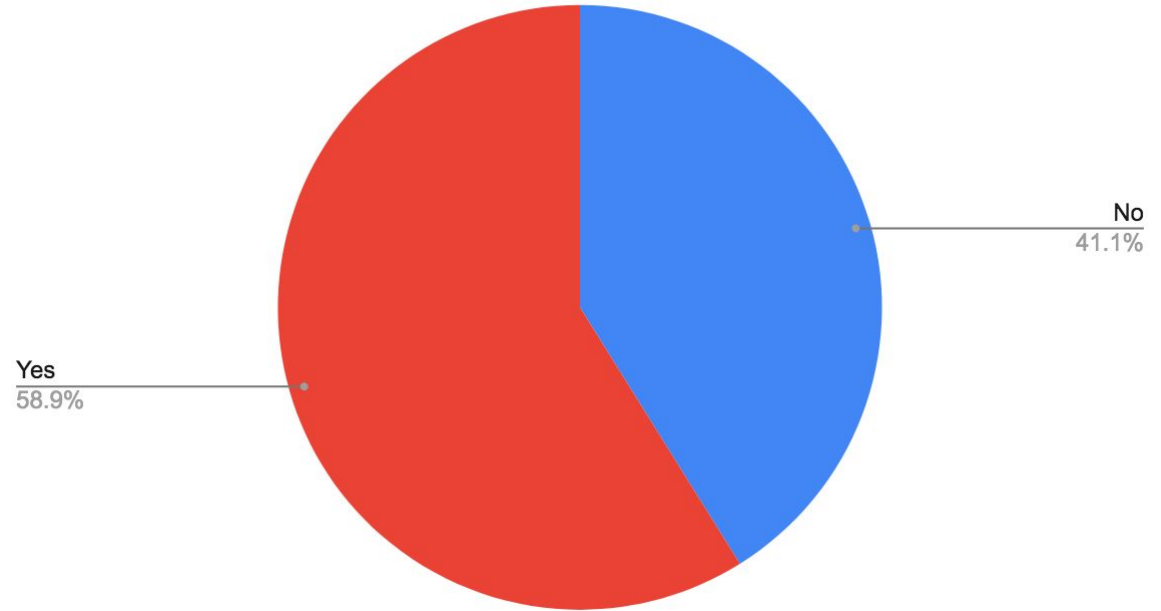
No

84.6%



Statistics

Are you a student?



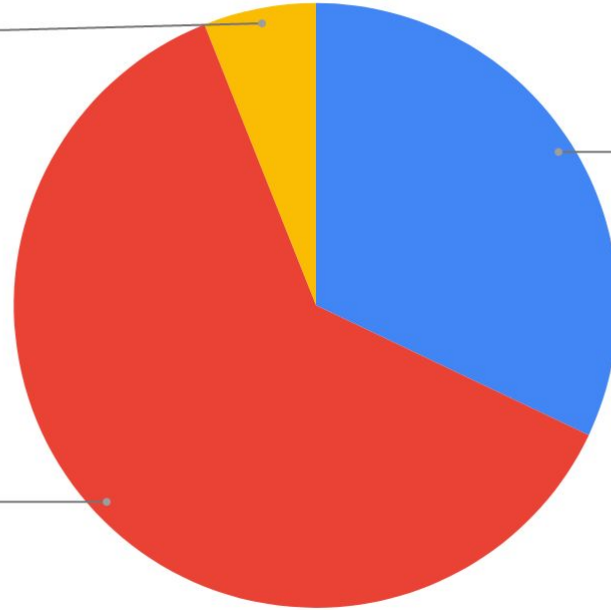
Statistics

Educational profile

Doctoral degree
6.0%

Master's degree
32.1%

Bachelor's degree
61.9%



facebook Recommended last about
<https://github.com/sskhhr/awesome-mlss> List information Internet/Social
friend colleague AI Machuve Network
participated interest DSA Github Nigeria Social work design
Intelligence Nothing Fb supervisor Google Email media
Artificial Machine good Lawrence Dr center many
circles problem handle Data link lecture Websites Lab
Internet chat sent year leader Met
research website Twitter final interested group
Referral Eric advised Online School Neil class
Linkedin student Africa Googling Mentor
repo learning colleague Africa Kampala community
Facebook WORKPLACE Alumni Black Yea post Dean attended University Via
shared heard Through platform friends
Yes Pulse Colleagues lecturer
Coordinator page self head Technology Search science



Program

- Summer school: 4 days
 - 2 days of introductory material
 - Short break in between to digest introductory material
 - 2 days of advanced material
- Workshop: 2 days
 - Break on 31st (Eid)

Virtual Data Science Africa

24 th July - 1 st August 2020						
SUN	MON	TUES	WED	THUR	FRI	SAT
					24 th	25 th
26 th	27 th	28 th	29 th	30 th	31 st	1 st

Blue – summer school day, **Green** – workshop days,
Checked – Free days



“House Rules”

- Safe, collaborative, environment, engaging and fun environment
- “No jerk policy”
- Participate → Ask questions, chat, tweet



Sponsors & Partners

FACEBOOK

arm

