

NGAZETUNGUE MUHEUE

@muheuenga

Every programmer needs a donkey cart

I AM A...

Namibian livestock farmer

From the Ovahimba people

OSS community organiser

Software Developer

PSF fellow/DSF member

PyCon Namibia organiser

Python Namibia co-founder



WHERE I AM FROM

WHERE I AM FROM



WHERE I AM FROM



MY JOURNEY AND MY DONKEY CART



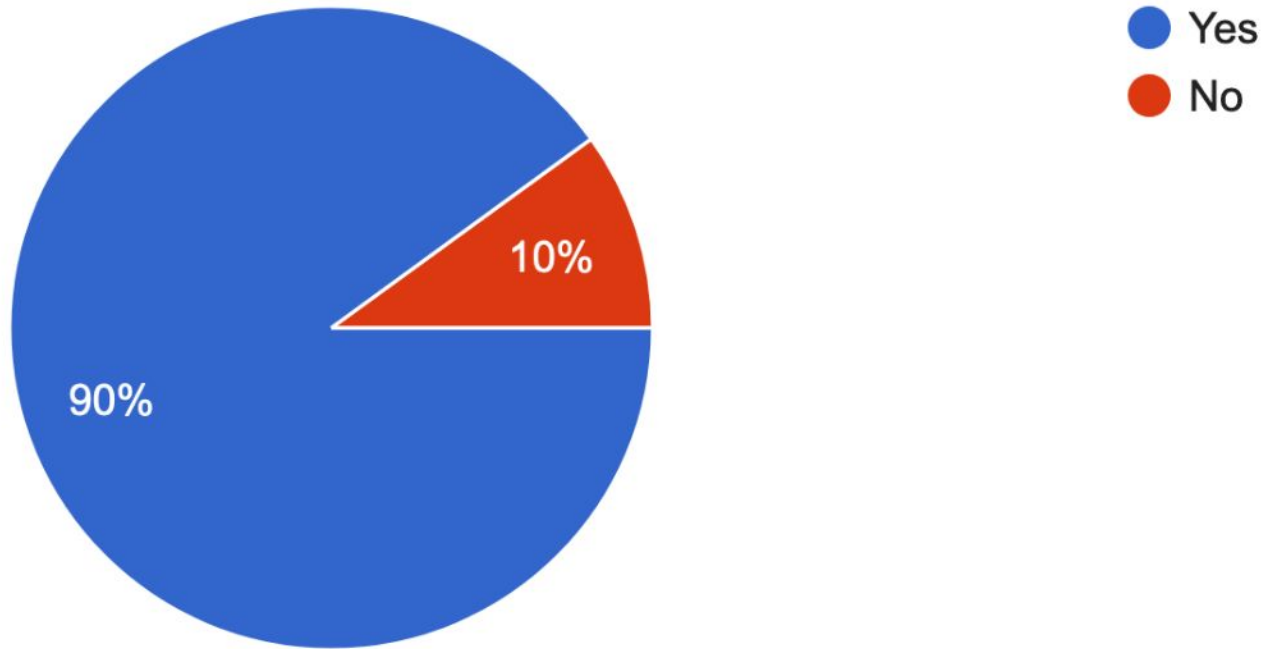
WHAT IS OPEN-SOURCE SOFTWARE?

It's not just about coding.

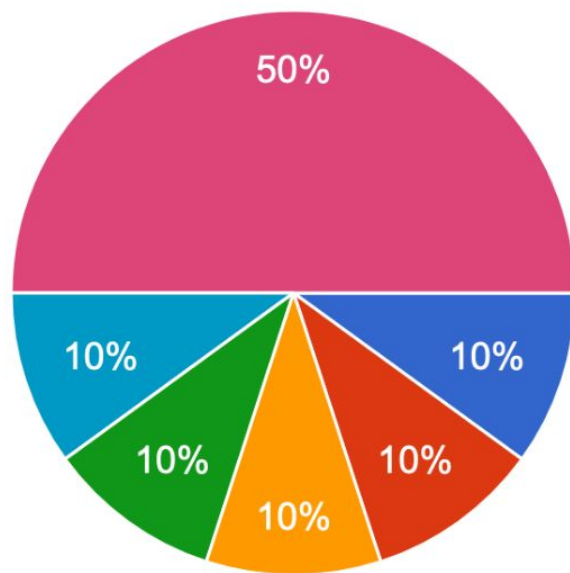
It's also about riding the same donkey cart.

OPEN SOURCE
SOFTWARE
CONTRIBUTION IN
NAMIBIA

DO WE HAVE CONTRIBUTORS?

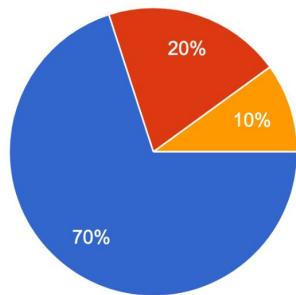


HOW WE CONTRIBUTE



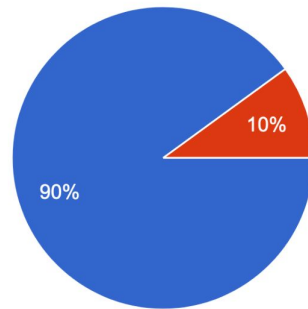
- I published code or patches
- I participated to bug reports or feature requests
- I improved the documentation
- I participated in the setup of tools for collaborative development on an Ope...
- I published a set of open data
- I participated in collaborative knowledge sharing like Wikipedia or StackOverflow
- Building community

PROFILE OF THE COMMUNITY



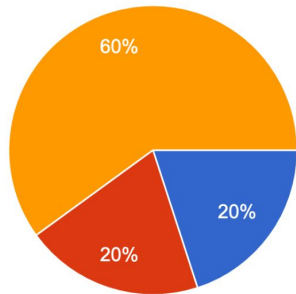
- Ubuntu
- MS Windows
- Mac OS
- Debian
- Other linux

Primary operating system
they use for coding and
contributing to open
source projects



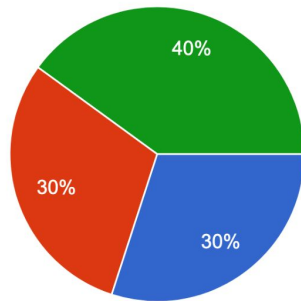
- Yes
- No

Do you use Python?



- 1 - 3 Years
- 4 - 6 Years
- 7+

Years of contributing



- Web Development
- Data Science
- Game Development
- Teaching university/community/high school students
- Other

Primary uses for Python

BUILDING A COMMUNITY

EMPOWER AND ENGAGE PEOPLE



Design a welcoming culture.

Define the process.

Introduce the right tools

Grow with them.

THE NEXT
GENERATION OF
NAMIBIAN
CONTRIBUTORS

PYNAM AND PYNAM SCHOLARS



Who they are

Aims

Challenges

Achievements

EVENTS: PYCON NAMIBIA AND ICT SUMMIT

Create a platform for the ICT industry

Create a platform for Python communities to showcase their solutions

Expose the youth to the latest open source projects and latest software technology developments in Namibia.

Discuss challenges facing the industry globally and in our country.

PROGRAMMING COMPETITIONS, NAMIBIA DEVELOPER NETWORK

Competitions for high school and university students to compete against each other.

Brings different programmers together.

Discuss open source projects.

WOULD YOU LIKE TO
RIDE A DONKEY CART
WITH US?

WHAT ABOUT YOU?

Build a community in your local area.

Support international tech communities.

Give talks, workshops, etc.

OPEN COMMUNITIES



Learn

Tutorials cover a wide range of topics. Learn or teach something new to Ubuntu users.

[Ubuntu Tutorials](#)[Ubuntu documentation](#)[Ubuntu events on Youtube](#)[The Juju Cloud Operations Show](#)[Get inspired by Ubuntu Masters](#)

Meet

Find and meet the people who shape the direction of Ubuntu.

[Ubuntu Discourse](#)[Ask Ubuntu — our StackExchange](#)[Join your Local Community team](#)[Ubuntu Forums](#)[Chat on IRC](#)

Ethos

The mission of Ubuntu is to bring the benefits of free software to the widest possible audience.

[Our mission](#)[Ubuntu Code of Conduct](#)

Contribute

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Issues

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Django's bug tracker and wiki

Django is an open source project, run by volunteers - people just like you! We need your help to make Django as good as it can possibly be.

Django is available under the [BSD license](#). The source code repository is stored on [GitHub](#).

Getting involved

Much of Django's infrastructure is hosted on GitHub, or uses a GitHub login. To log a ticket, or add content to this wiki, log in with a GitHub account. (You may also [create a DjangoProject account](#) and [log in with that account](#).)

Once you've logged in with your GitHub account, please read [our contribution guide](#). This document describes how the Django community works, and the various ways you can contribute. If this document doesn't answer your questions, please [file a bug](#)!

If you've read that document, and are looking for a way to contribute, why not try one of the following:

- **Tickets:** View active tickets, make bug reports and contribute feature requests. **If your bug report is a security issue, DO NOT report it with a ticket. Please read our [guide to reporting security issues](#).**
- **"Easy Pickings" Tickets:** Work on simple tickets to get familiar with Django's code base and the contribution process.
- **DjangoDesign:** Are you a designer rather than a coder? We still want your input. Let us know how we can improve on Django's visual/UX design.

Django release process

The current branch under active development is [Django 4.2](#). There is a [roadmap document](#) describing the process and timeline for this release.

The current stable branch is [Django 4.1](#).

See the [supported versions table](#) for the current state of other versions.

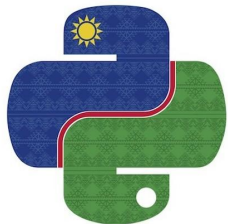
PYCON NAMIBIA 2023

21-23 February

Windhoek, Namibia

na.pycon.org

Join us!



PyCon
Namibia 2023



WE'RE WAITING FOR *YOU*



THANKS!

RIDE A DONKEY CART WITH ME.

Ngazetungue Muheue • @muheuenga