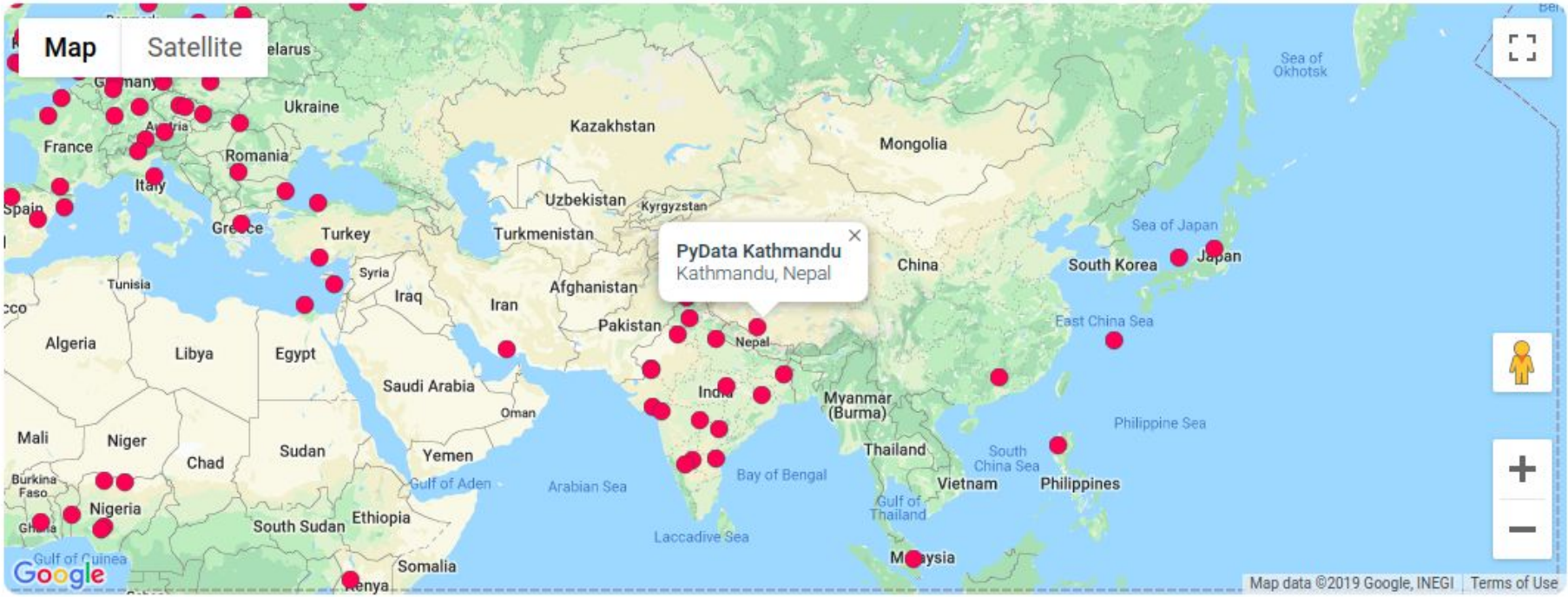


PyData | Kathmandu

What is PyData?

- **PyData** is an educational program of NumFOCUS, a 501(c)3 non-profit organization in the United States.
- PyData provides a **forum** for the international community of users and developers of data analysis tools to **share ideas** and learn from each other.
- The global PyData network promotes **discussion** of best practices, new approaches, and emerging technologies for data management, processing, analytics, and visualization.
- PyData **communities** approach **data science** using many languages, including (but not limited to) Python, Julia, and R.

PyData in numbers

50 countries
143 groups
111,022 members
20 annual conferences

https://meetup.com/pro/pydata

NUMFOCUS
[SPONSORED PROJECTS]

Educational Programs

Google Summer of Code

DISC
Diversity and Inclusion in Scientific Computing

PyData

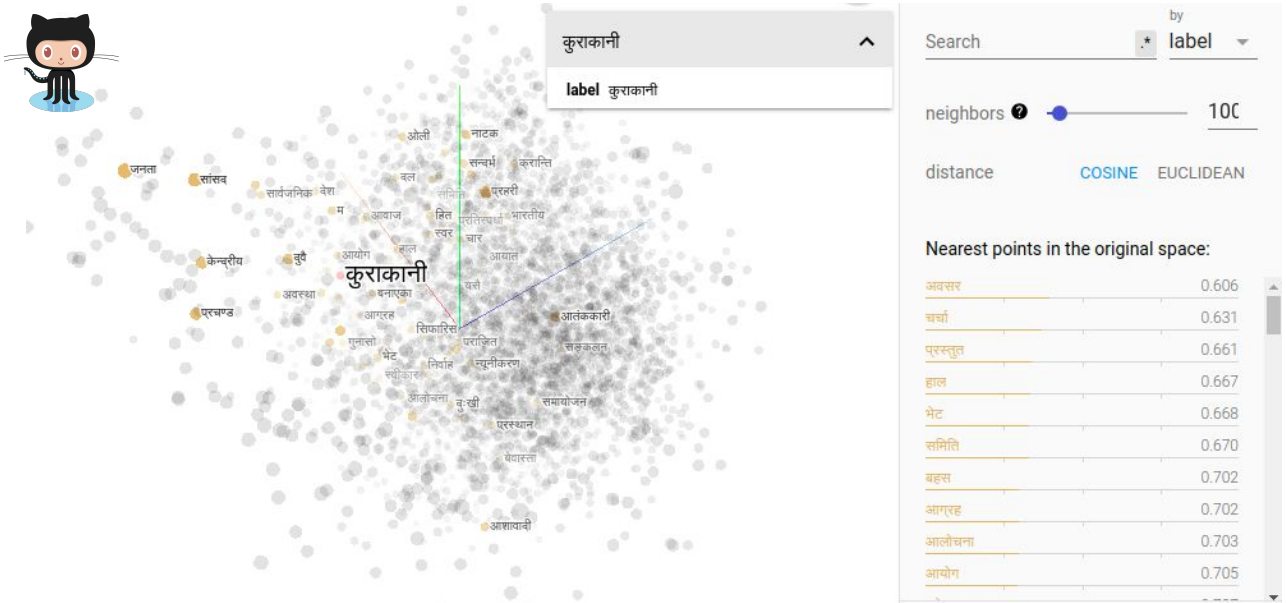
An educational program of NUMFOCUS
OPEN CODE = BETTER SCIENCE

PyData Kathmandu | Trainings

- Practical **Data Science** and **Machine Learning** Trainings using online resources like DataCamp, Kaggle, Codelabs
- **Mentor- Participant** format
- Application form coming out soon.

PyData Kathmandu | Open-Data Explorations

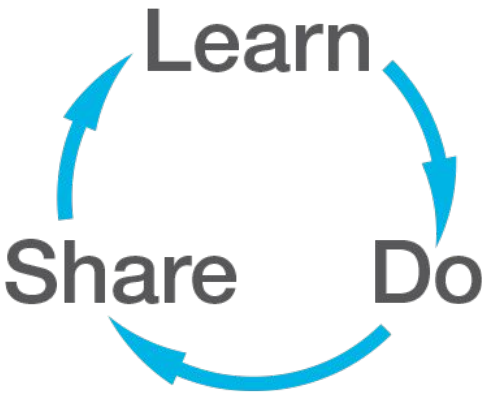
- Applying our Data-skills on available Nepali and other datasets and **open-source** the project for public interpretation.



PyData Kathmandu | Talk Series

- Where professionals around us, gathers and share their experience.
- From pandas tips and tricks to Large scale distributed model training.

Call for Community change



Thank you