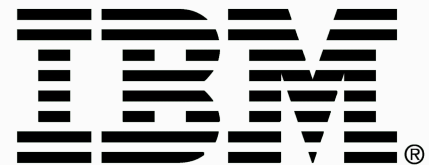


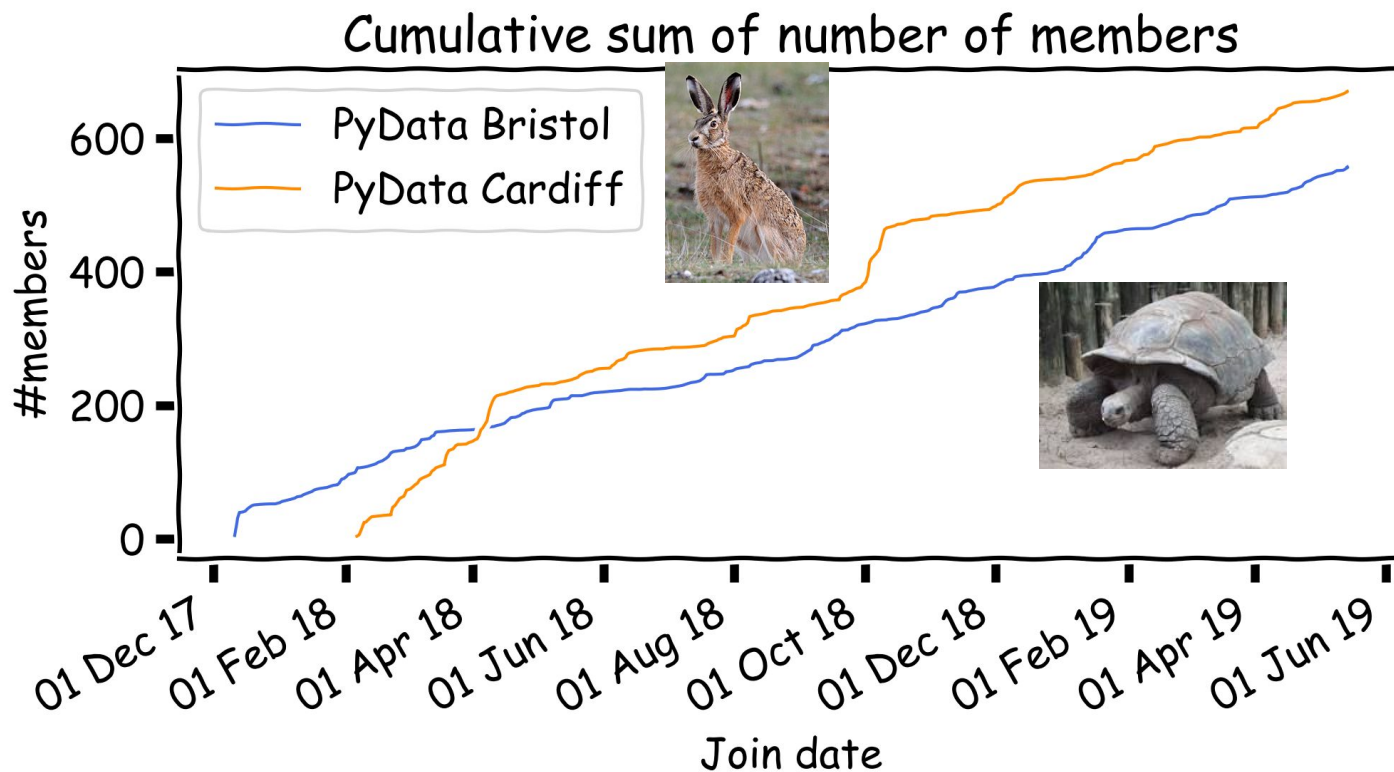
15th May 2019

Welcome from: Miquel Perelló-Nieto,
Frank Kelly, John Sandall & David Greenwood

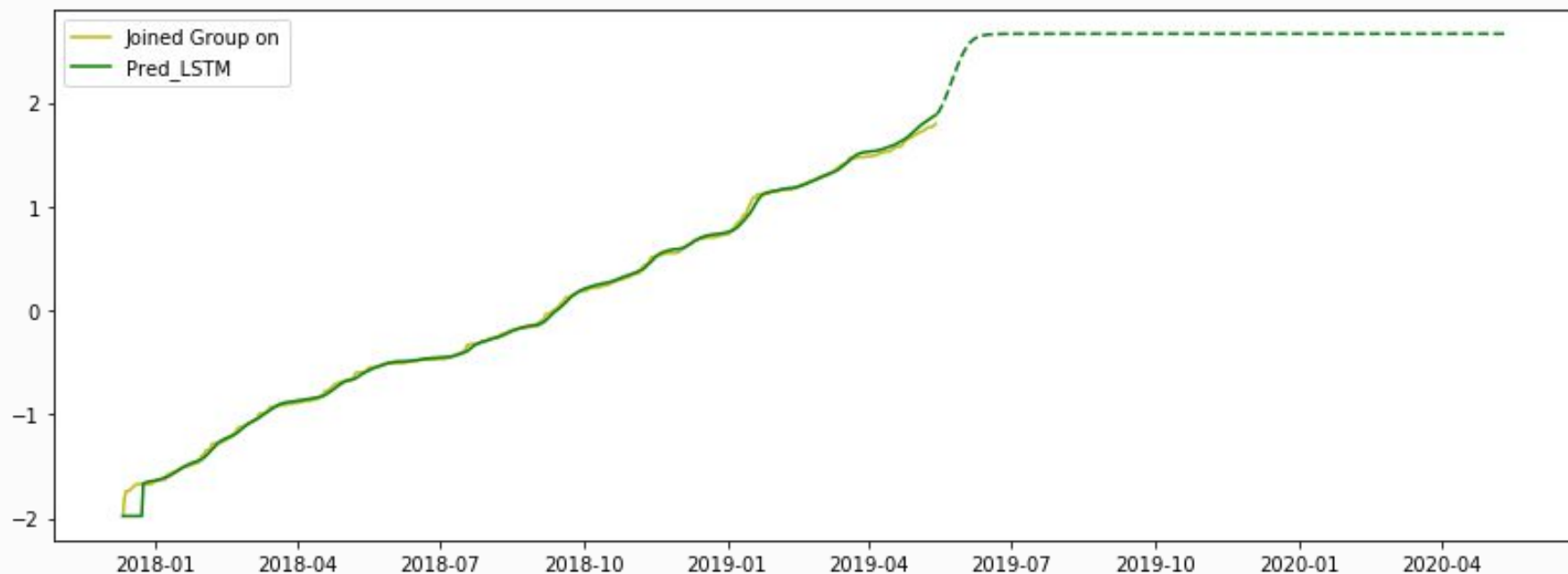
NUMFOCUS
OPEN CODE = BETTER SCIENCE







PyData Bristol and Cardiff members



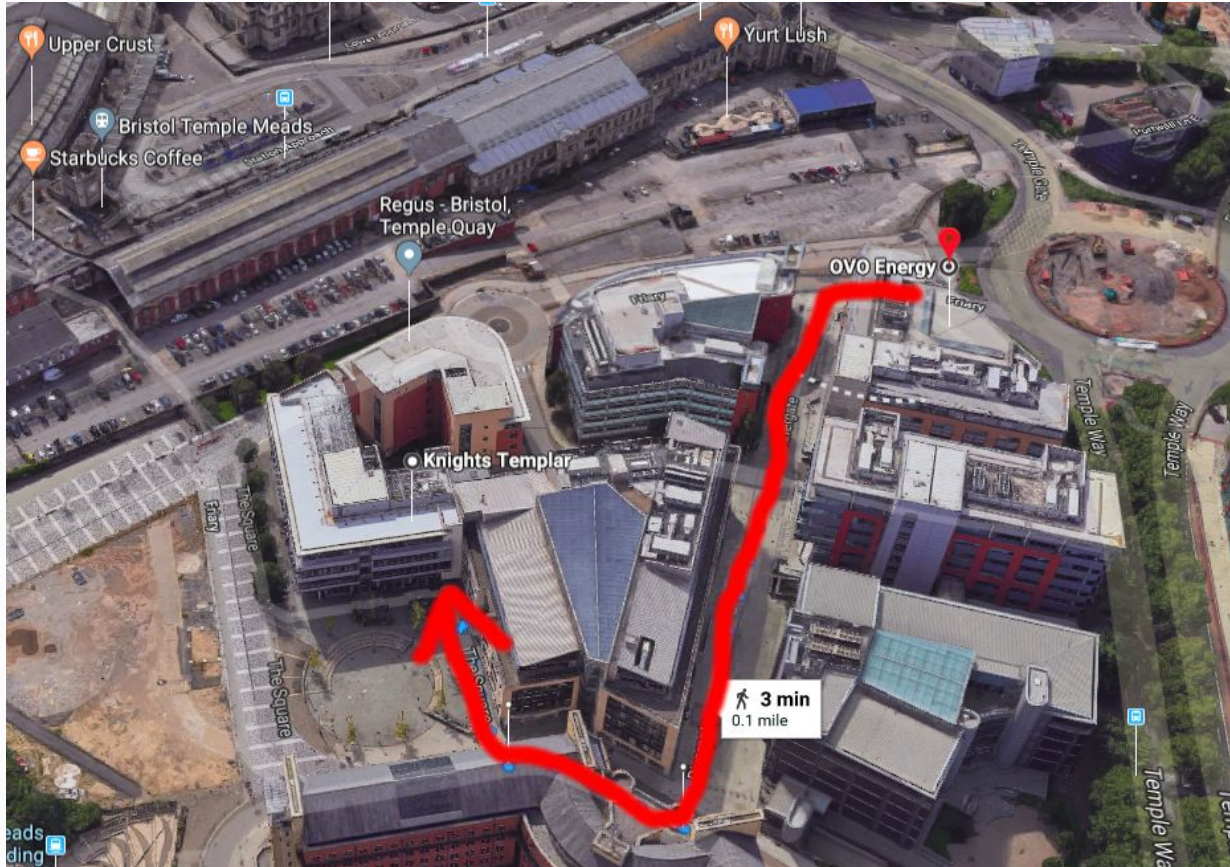
PyData Bristol members (the future)



PyData Bristol - tonight

| | | |
|------|---|--------------------------|
| 6:45 |  Intro PyData Bristol | <i>PyData Organisers</i> |
| 6:55 | Supervised Link Prediction in Networks | <i>Alistair Rogers</i> |
| 7:25 |  Break | |
| 7:50 | Rmarkdown: Why it's great for Python folks | <i>Steph Locke</i> |
| 8:20 | Community announce | <i>PyData Attendees</i> |
| 8:30 | MedSpace - Medical Image Analysis with Bayesian Deep Learning | <i>Felix Laumann</i> |
| 9:00 |   Networking and drinks | |

Networking drinks @ 9pm



Upcoming local events

#IBM Code Bristol *Meetup* (21st May) at University of Bristol

- [Explore UK Crime Data with Pandas and Geopandas](#)

#PyData Manchester *Meetup* (22nd May) - Code Night

#IBM Code Bristol *Meetup* (23rd May) at University of Bristol

- [Audio Classification with Convolutional Neural Networks](#)

#PyData Cardiff *Meetup* (13th June)

- Initial talk using LSTM for entity recognition

#PyCon UK (conference) at Cardiff City Hall from 13th Sept

- Five days of talks, workshops and collaboration
- CfP open now
- <https://2019.pyconuk.org/call-proposals/>



Upcoming PyData events

#PyData London Conference (12th- 14th July 2019)

- <https://pydata.org/london2019/>



PyData London Conference 2019

#PyData London Conference (12th- 14th July 2019)

Highlights from last year:

A great programme with 4 keynotes, 12 tutorials, 36 talks and two session of lightning talks.

A Beginners Bootcamp run the day before the conference

Community-driven hackathons: an Algorithmic Art Hackathon, a Pandas sprint and a Politics-themed hackathon

An Algorithmic Art Expo

Diversity Round Table, organised by Gina Helfrich

Childcare: on-site creche, supporting parents who otherwise wouldn't be able to enjoy the conference

Book signings

Our Social Event with the now classic Pub Quiz organised by James Powell

The bimestrial package: "Poetry"

Poetry: Python dependency management and packaging made easy.
[3228 stars on Github].

<https://github.com/sdispater/poetry>

```
~/src/sdispater/demo demo
>>> poetry install
Updating dependencies
Resolving dependencies.....

Package operations: 5 installs, 0 updates,
Writing lock file

- Installing py (1.5.2)
- Installing six (1.11.0)
- Installing attrs (17.4.0)
- Installing pluggy (0.6.0)
- Installing pytest (3.4.2)

~/src/sdispater/demo demo 8s
>>> poetry add pendulu_
```

Participate!

- PyData is community-driven
- Share your knowledge (novice to advanced) via a talk
<http://bit.ly/pydata-bristol-talk-proposal>
- Propose interesting discussions
- New data analysis tools? New trends?

Contact us!

- @John_Sandall
- Miquel (@PerelloNieto)
- Frank Kelly (@norhustla)
- David Greenwood (@dsg22)



Miquel



John



Frank



David



Thanks to all attendees and sponsors!



- Alexander Goodanew
- Luke Johnson
- Graeme Taylor
- James Yarrow
- And others



- Margriet Groenendijk

Do you want to be a sponsor?
Come and talk to us.