



BYEBYE 2021

PYTHON'S YEAR IN REVIEW
MEANWHILE IN ARMENIA ...
WHAT'S COMING NEXT?



HENRY HARUTYUNYAN

PYTHON 3.10

STRUCTURAL PATTERN MATCHING





PEP 8 SONG

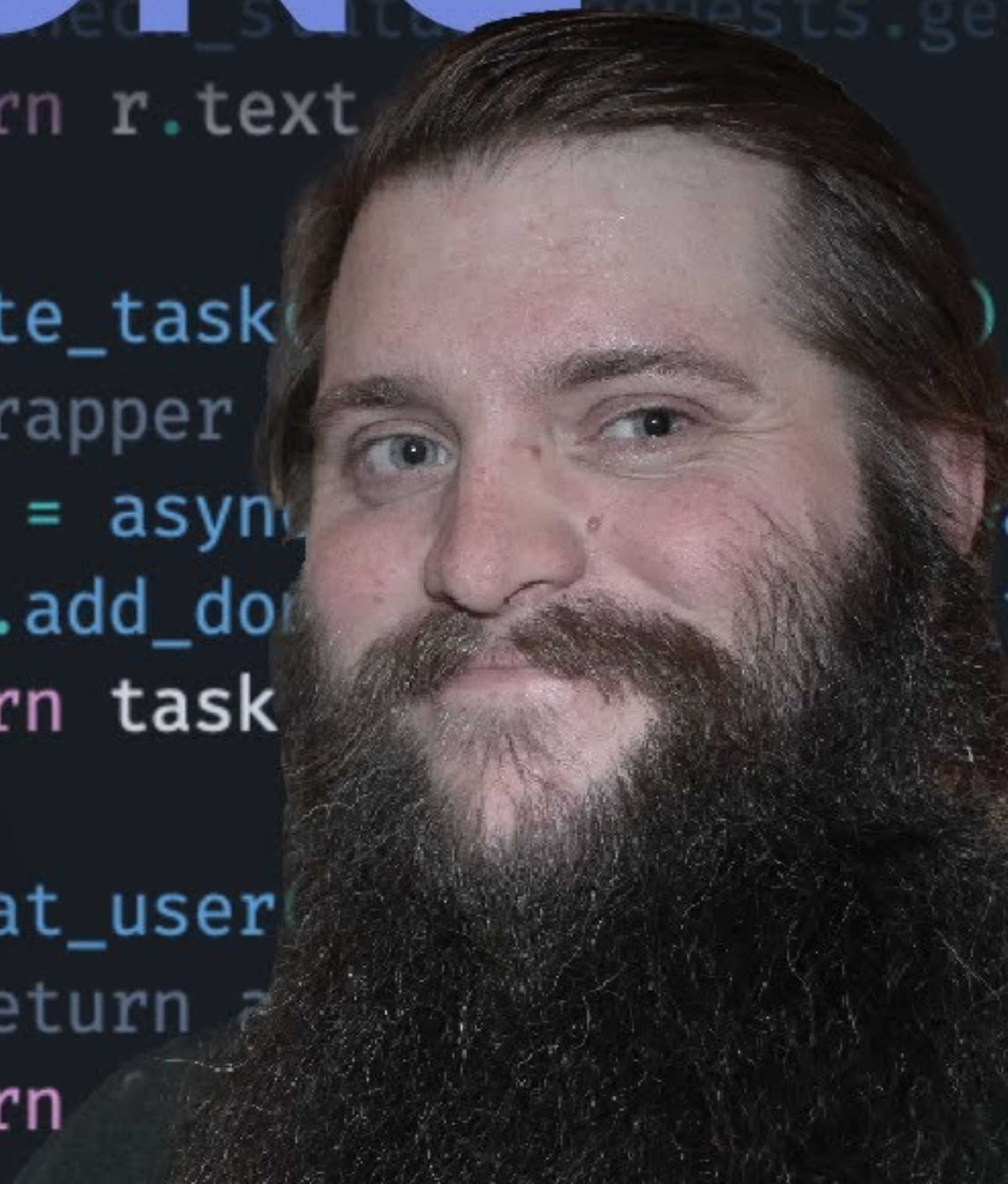
```
while True is not bool(False):
    print("gotta make you, un")
    MYlst = { "never" : "gonna"
def    getLogger( X,Y )→
    str= input ( "We're no
    str = Z or X if X ≠
    print(str); print(str("a
getLogger( "you" ,
) #ijustwann
while True is not bool(True):
    print("gotta make you, un")
    MYlst = { "never" : "gonna"
```

```
return r.text
```

```
def create_task
    """Wrapper
    task = async
    task.add_done
    return task
```

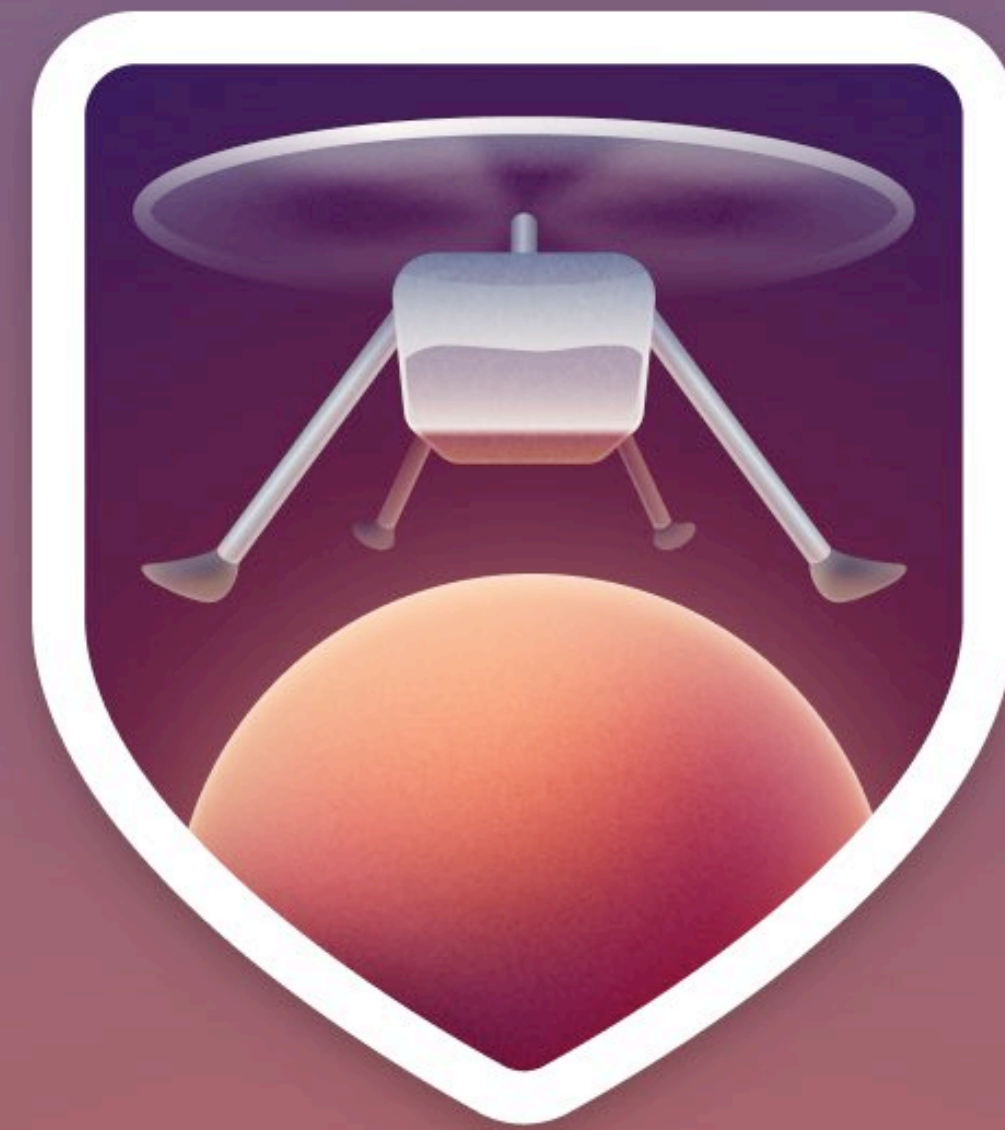
PEP 8

```
mat_user(
    """Return a
    return
```



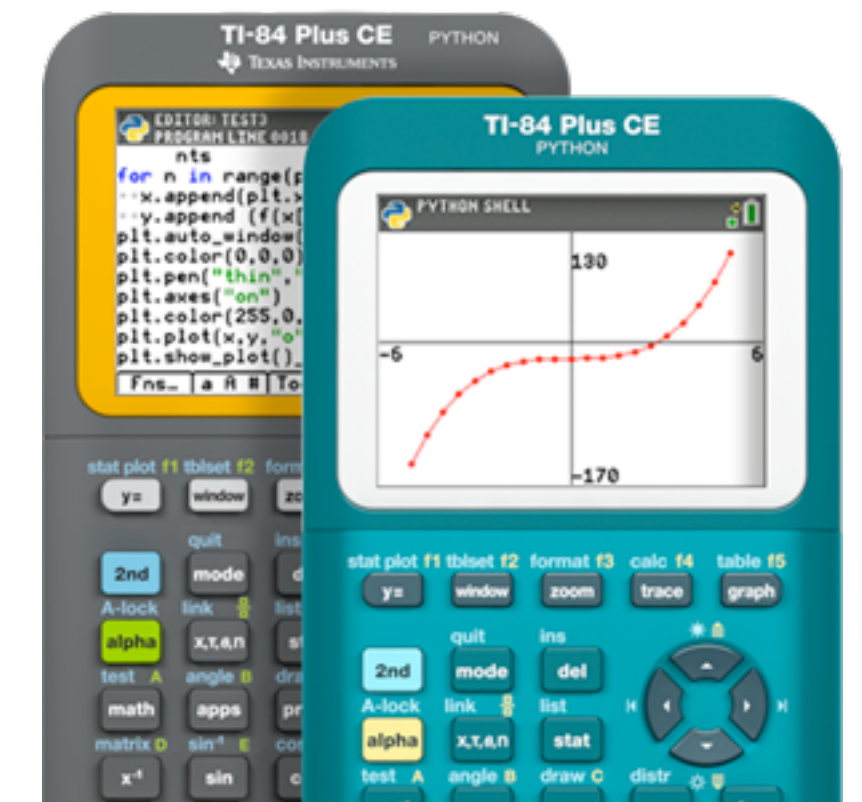
INGENUITY MARS HELICOPTER

OPEN SOURCE FLIES A HELICOPTER ON MARS



PYTHON IN GDC

THE NEW TI-84 PLUS CE PYTHON GRAPHING CALCULATOR



FLASK 2.0

FINALLY!

Flask Gets Async/Await!

Still uses WSGI...



ASYNc?

WTF IS THAT?

SPONSORS

3 VISIONARY SPONSORS



\$350,000



\$150,000

Bloomberg

Engineering

2 Years of Funding Python Packaging PM



ACHIEVEMENTS

STRONGER THAN EVER

TIOBE #1

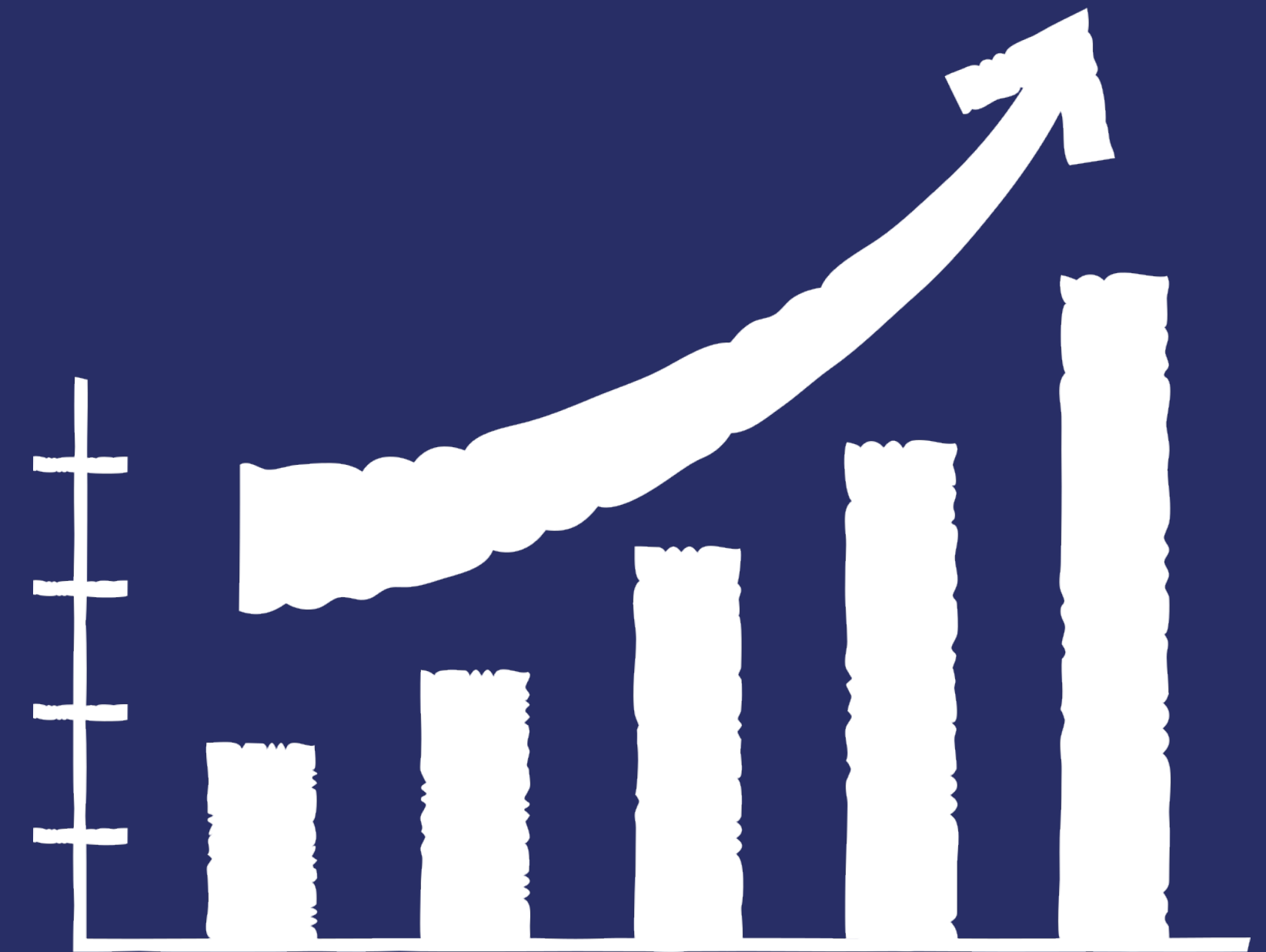
For the 1st time in 20 years Java and C are not the leaders

StackOverflow #2

Surpassing Java with the number of questions

IEEE Spectrum #1

Also top in Trending and Jobs categories



ANY PYTHON STUDENTS?





ACTUALLY, MANY!

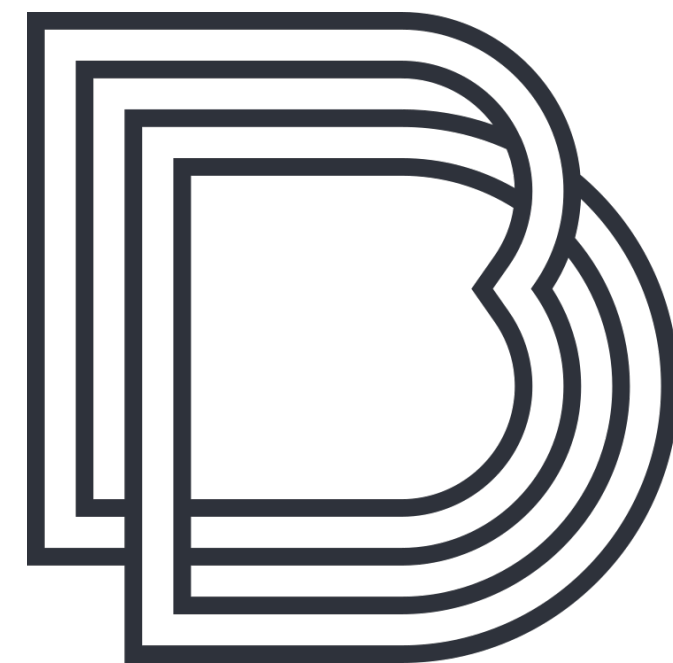
~ 220

COMPLETED A PYTHON COURSE IN ACA

{code}

~400

LEARNED PYTHON AT BDG, ~300 OF WHOM FOR QAA



BUSINESS
DEVELOPMENT
GROUP

~270

COMPLETED A PYTHON COURSE IN SOLO LEARN



JOB POSTINGS?



~120

PYTHON POSTS

~520

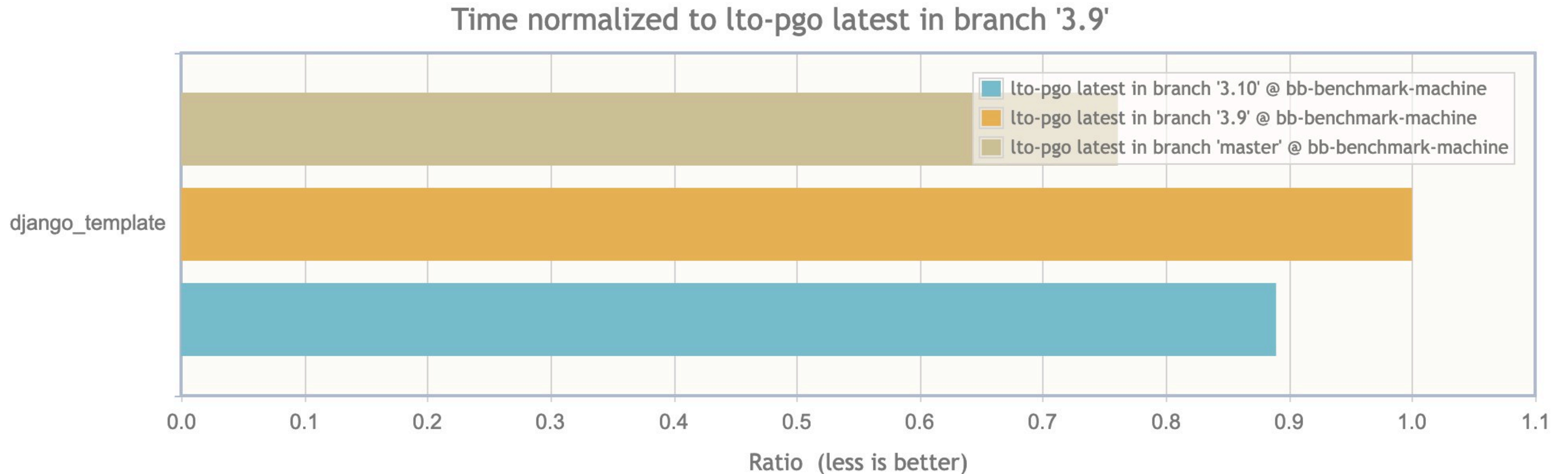
POSTS WITH PYTHON IN SKILL REQUIREMENTS

staff.am

WHAT'S COMING NEXT?

PERFORMANCE

HARDER, BETTER, FASTER, STRONGER



SPECIAL THANKS TO:

IT WOULD NOT HAVE BEEN POSSIBLE IF NOT YOU!

Pyerevan Team

DataArt

Ruben & Vlad

ACA and My Very Best Students

BDG

SoloLearn

Python Community and Friends



“2022’S GONNA BE LIT!”