

# Building a robot that stole my job

Alex Chan • @alexwlchan  
human • they/them



BZZT...  
BEEP BOOP!



Alex Chan • @alexwlchan • human • they/them



Snakes go BBBBBBBBBBBBBB



Samathy, You, and Three Others

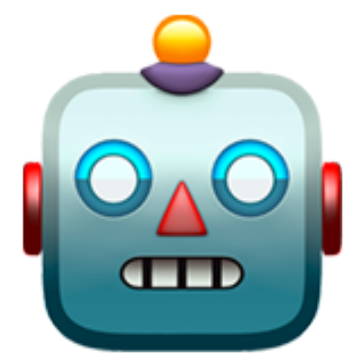
**Samathy Barratt**

Those of you who have blogs - what do you use for them?

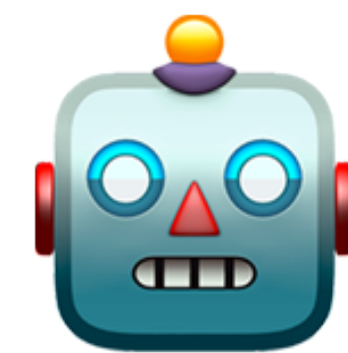
I am aware that Lexie's solution probably consists of several robots doing plenty of complicated magic.

10:56

Alex Chan • @alexwlchan • human • they/them



**Bots are brilliant!**



Logo by @libbyberrie on GitHub

# Hypothesis

A property-based testing  
library for Python



Alex Chan • @alexwlchan • human • they/them

RELEASE\_TYPE: patch

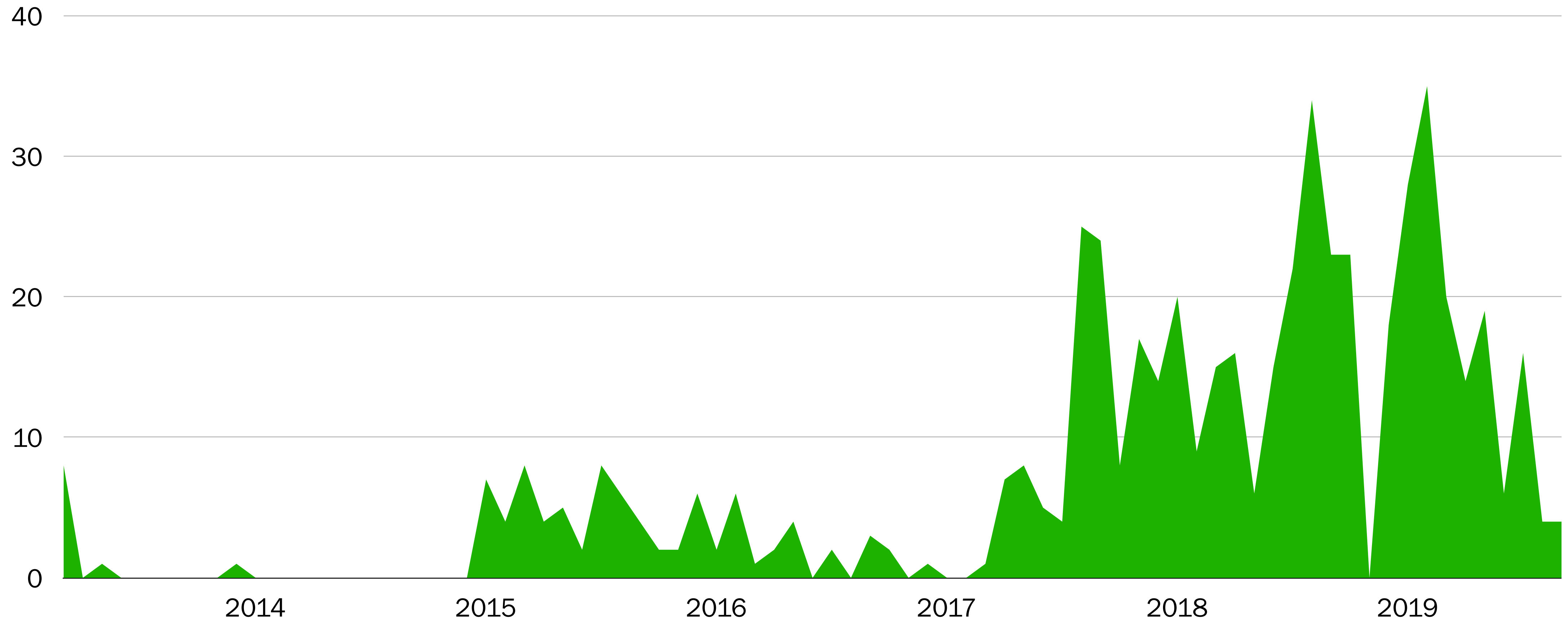
This patch works around a crash when an incompatible version of Numpy is installed under PyPy 5.10 (Python 2.7).

If you are still using Python 2, please upgrade to Python 3 as soon as possible – it will be unsupported at the end of this year.

Alex Chan • @alexwlchan • human • they/them

- ✓ Bump the version number
- ✓ Add a new release to the changelog
- ✓ Commit the changelog update
- ✓ Push the changelog update to GitHub
- ✓ Tag a new release on GitHub
- ✓ Upload a new release to PyPI

# Hypothesis releases per month



Alex Chan • @alexwlchan • human • they/them



Image from Pixabay

Alex Chan • @alexwlchan • human • they/them

# ✨ ⚡ code formatting ⚡ ✨





- 🔗  Split S3StreamStore into two classes ...
- 🔗  S3StreamStore now retries a get() exactly once, plus release note
- 🔗  Remember to check in the release note!
- 🔗  Apply auto-formatting rules

Photo by Steve Johnson from Pexels

Alex Chan • @alexwlchan • human • they/them

```
$ cat ~/.gitconfig
```

```
[user]
```

```
name = Travis CI on behalf of Wellcome
```

```
email = wellcomedigitalplatform@wellcome.ac.uk
```

```
...
```

From: Some recruiter

To: wellcomedigitalplatform@wellcome.ac.uk

From: Some recruiter

To: wellcomedigitalplatform@wellcome.ac.uk

**Dear Travis,**

Alex Chan • @alexwlchan • human • they/them

From: Some recruiter

To: wellcomedigitalplatform@wellcome.ac.uk

**Dear Travis,  
We've seen your Scala work  
on GitHub**

Alex Chan • @alexwlchan • human • they/them

From: Some recruiter

To: wellcomedigitalplatform@wellcome.ac.uk

**Dear Travis,**

**We've seen your Scala work  
on GitHub and we think you'd  
be a great fit**

Alex Chan • @alexwlchan • human • they/them



From: Some recruiter

To: wellcomedigitalplatform@wellcome.ac.uk

**Dear Travis,**

**We've seen your Scala work  
on GitHub and we think you'd  
be a great fit for our social**

Alex Chan • @alexwlchan • human • they/them

From: Some recruiter

To: wellcomedigitalplatform@wellcome.ac.uk

**Dear Travis,**

**We've seen your Scala work  
on GitHub and we think you'd  
be a great fit for our social  
automation**

Alex Chan • @alexwlchan • human • they/them

From: Some recruiter

To: wellcomedigitalplatform@wellcome.ac.uk

**Dear Travis,**

**We've seen your Scala work  
on GitHub and we think you'd  
be a great fit for our social  
automation startup**

Alex Chan • @alexwlchan • human • they/them

# Building a robot that stole my job

Alex Chan • @alexwlchan  
human • they/them



BZZT...  
BEEP BOOP!