

EVERYONE CAN DO OPEN SOURCE

Bleeding Edge Web, August 2019

Who am I?

Brian Moeskau

VP of Engineering
(& meetup organizer)

github.com/bmoeskau



Aunt — **BERTHA**

CONNECTING PEOPLE AND PROGRAMS

— Come in... —

WE'RE HIRING!

**Some open source
projects I've
worked on**

Ext JS

Article Categories

Coupons

Products

Articles

Portfolios

FAQs

Dashboards

Slide Images

Products

Customers

Orders

Invoices

Start

Dashboard

Products

Refresh

Add | Delete | Refresh

Products	Front Page	Status	Price	Quantity	Actions
SONY DSC-T700(g) DIGITAL VIDEO CAM...	● ●	● ●	\$199.00	10	
APPLE 23" HD CINEMA COLOR DISPLAY	● ●	● ●	\$300.00	10	
Apple iPhone 3G	● ●	● ●	\$399.00	10	
Apple iPod touch 8 GB	● ●	● ●	\$120.00	10	
APPLE IPOD NANO 4GB SILVER 3RD GEN	● ●	● ●	\$79.00	10	
Toshiba Satellite L305D-S5904 15.4-Inch L...	● ●	● ●	\$599.00	10	
HP Pavilion TX2510US 12.1-inch Laptop	● ●	● ●	\$699.00	10	
HP Compaq 6735s KS117UT 15.4-Inch No...	● ●	● ●	\$479.00	10	
Toshiba Satellite A355-S6921	● ●	● ●	\$449.00	10	
HP Pavilion DV7-1240US 17.0-Inch Laptop	● ●	● ●	\$499.00	10	
Lenovo ThinkPad T400 2767	● ●	● ●	\$899.00	10	
Lenovo ThinkPad X200	● ●	● ●	\$999.00	10	
LENOVO THINKPAD X301, SU9400 1.4G...	● ●	● ●	\$1,799.00	10	
13.3" MACBOOK AIR APPLE Z0FS0LL/A	● ●	● ●	\$1,299.00	10	
17" MACBOOK PRO MB166LL/A	● ●	● ●	\$1,199.00	10	
15.4" Macbook Pro MB134LL/A	● ●	● ●	\$1,099.00	10	
ThinkCentre M57p	● ●	● ●	\$849.00	10	
HP Pavilion a6433w-b	● ●	● ●	\$599.00	10	
Dell XPS 630	● ●	● ●	\$799.00	10	

Publish | Unpublish | << | < | > | >> | 1 | 1 | 20 | current 1 - 19 total:19

Extensible

20 Ext Calendar Pro

The screenshot displays a calendar application interface for the week of February 19-25, 2012. The top navigation bar shows the date range "February 19 - 25, 2012". Below the navigation is a toolbar with buttons for "Today", "Jump to:", "Go", and "Day", "Week" (which is selected), "2 Weeks", and "Month". On the left, a sidebar features a monthly calendar for February 2012, with the 20th highlighted. It also includes sections for "Calendars" (with dropdowns for "Home", "School", "Sports", and "Work") and a "Today" button.

The main area shows a grid of time slots from 7am to 12pm. Several events are listed:

- Feb 19, 2012**: Today 9:45am (Yellow box)
A long one...
Jenny's final exams
Sarah's birthd...
- Feb 21**: (Light blue box)
- Feb 22**: (Light blue box)
- Feb 23**: (Light blue box)
- Feb 24**: (Light blue box)
- Feb 25**: (Light blue box) School holiday
- 9:00am Haircut** (Red box)
- 8:30am WhatIsExtJS.com** (Blue box)
- 11:30am Lunch with Matt** (Blue box)
- 10:00am Toby's soccer game** (Green box)

**Every developer
should contribute
to open source**

Why?

Improve your skills

Build a portfolio

Get a job – in OSS!

Teach best practices

Engage a community

CASE STUDY: sinon-bluebird

Sinon with a promise API

**What
it was**

A few simple functions

About 80 lines of code

Baked into our app code

**It seemed like a
useful thing to share**

Todd was initially
unconvinced

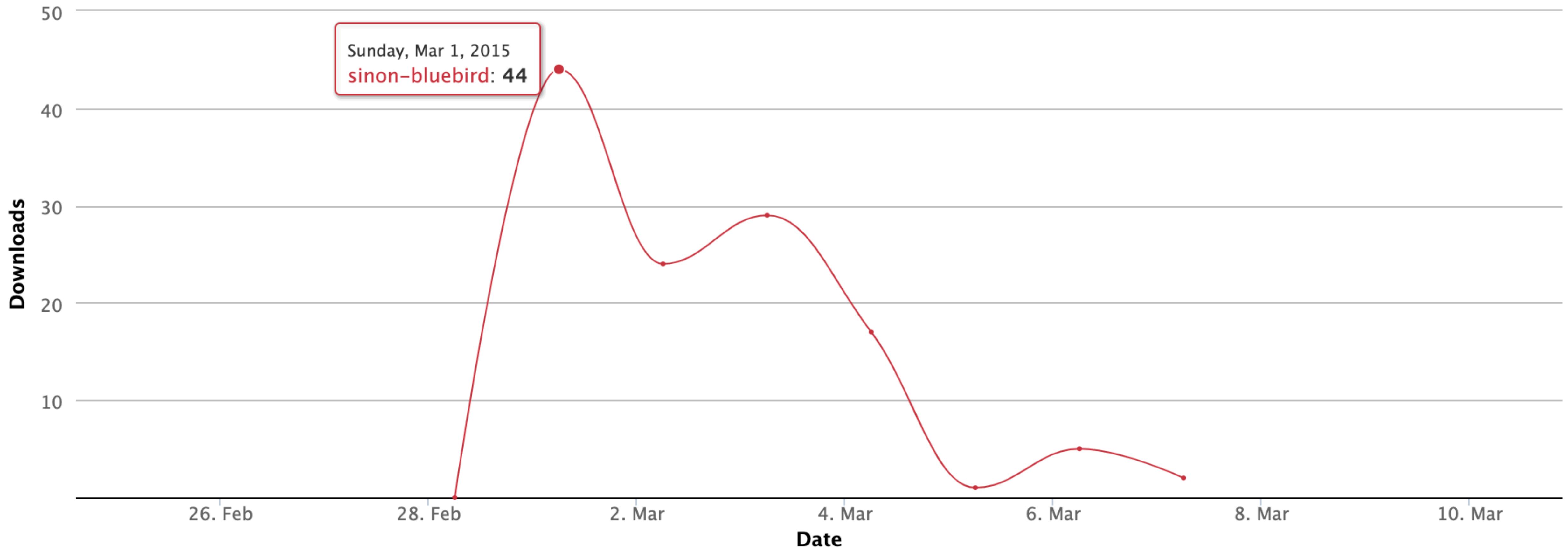
Moving
to open
source

Cleaned up the code
Added comments
Added unit tests
Added docs
Moved to dedicated repo

npm publish

Downloads per day

Click and drag in the plot to zoom in



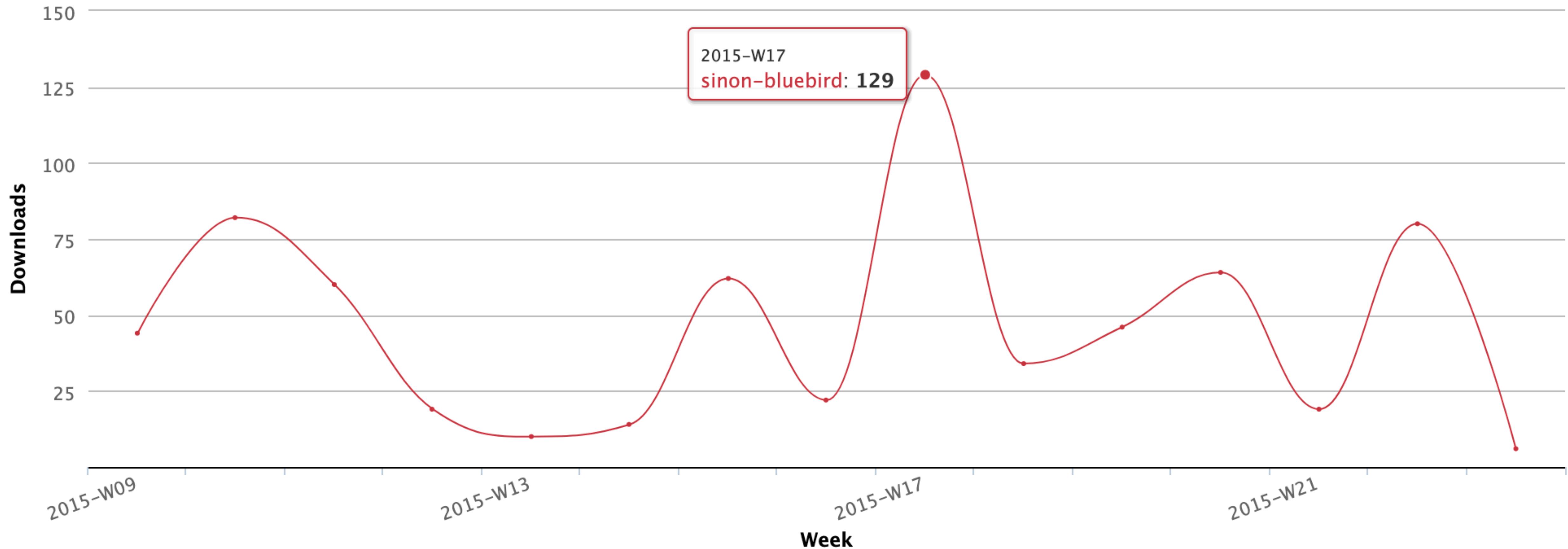
First Week: 122!

A close-up, high-angle shot of Neo from The Matrix. He is wearing his signature black leather trench coat and sunglasses, looking directly at the viewer with a serious expression. The background is a blurred, glowing green and white, suggesting a digital or virtual environment.

← Todd

Downloads per week

Click and drag in the plot to zoom in

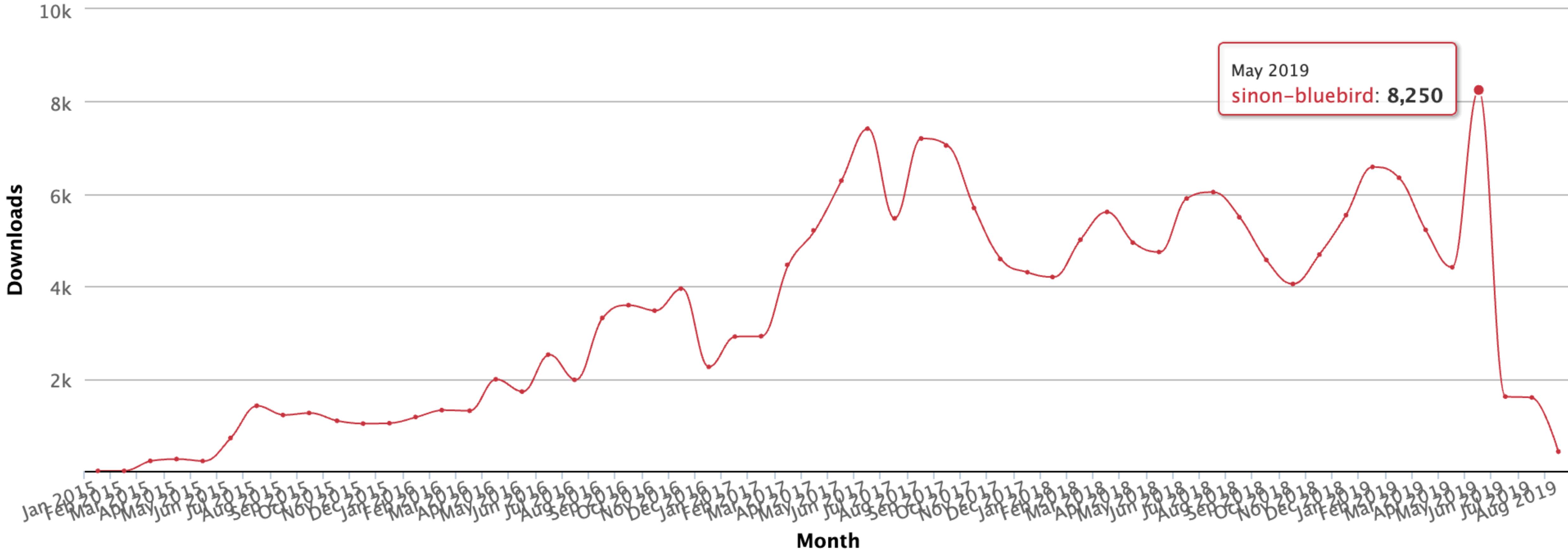


First 3 Months: 691

**Then we sort of
forgot about it**

Downloads per month

Click and drag in the plot to zoom in



After 4 Years: 196K



levelseven

Level Seven

 @l7labs%252F

 @l7labs

4 Packages

Packages 4

node-screenshot-machine

Simple node.js wrapper for Screenshot Machine's API

levelseven published 1.0.2 • 5 years ago

sinon-bluebird

Plugin that adds Bluebird Promise helper methods to Sinon.

toddbluhm published 3.1.0 • 3 years ago

bluebird-events

A wrapper around event emitters that returns a bluerbird promise resolved or rejected when certain events are fired.

toddbluhm published 2.1.0 • 3 years ago

deepcrawl

A DeepCrawl API wrapper for Node

levelseven published 0.0.1 • 3 years ago

OK, where
to begin?

Start here:
<https://opensource.guide>

**Ready
to try?**

Contribute-To-This-Project

up-for-grabs.net

**Github's good-first-issue
good-first-issue CLI**

codetriage.com

good-first-issue CLI

```
~ ▷ good-first-issue react
```

Good First Issue in React:

- Title: False positive getDefaultProps warning when mixing development and production versions
- Repository: facebook/react
- Issue: #9999
- Status: open
- Assigned to: unassigned!

Start now: <https://github.com/facebook/react/issues/9999>

LIVE DEMO: Let's contribute!

Ideas

- Improve project docs
- Contribute a translation
- Add a demo
- Fix a bug - typos count!
- Code review a PR
- Add a new feature

**"Open Source"
doesn't have to
mean code either**

Link Collections

bmoeskau / engineering-ladders

Code Issues 0 Pull requests 0 Projects 0 Security More ▾ Settings

A collection of engineering ladders for reference and inspiration Edit

Manage topics

5 commits 1 branch 0 releases 1 contributor MIT

Branch: master ▾ Create new file Find File Clone or download ▾

 bmoeskau	Added CircleCI	Latest commit 43e4f20 on Feb 9
 LICENSE	Initial commit	9 months ago
 README.md	Added CircleCI	6 months ago

Engineering Ladders

A collection of engineering ladders for reference and inspiration.

- Axelerant
- Basecamp
- Buffer
- Chartbeat

Dotfiles

[bmoeskau / dotfiles](#) Private

Unwatch 1 Star 0 Fork 0

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Dot files! Edit

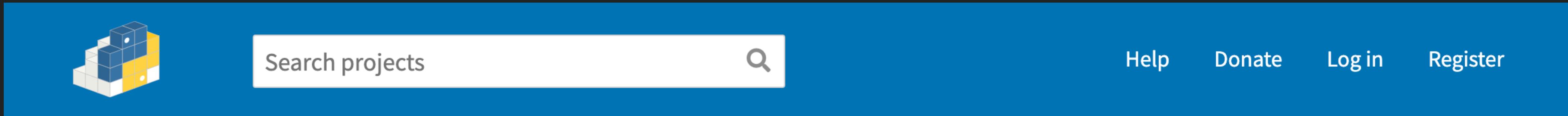
[Manage topics](#)

18 commits 1 branch 0 releases 1 contributor MIT

Branch: [master ▾](#) [Create new file](#) [Find File](#) [Clone or download ▾](#)

	bmoeskau Poetry path + fix zsh corrections	Latest commit 3a018df on Jun 30	▼
	alfred/ Alfred.alfredpreferences	Tweak iTerm font size	2 months ago
	dotbot @ b062aea	Initial setup	6 months ago
	iterm	iTerm updates, slides alias	3 months ago
	oh-my-zsh/ custom	Poetry path + fix zsh corrections	2 months ago
	.gitmodules	Added k plugin	6 months ago
	LICENSE	Initial commit	6 months ago

Come help us!



The screenshot shows a user profile page for "Aunt Bertha". At the top, there's a blue header with a search bar containing "Search projects" and a magnifying glass icon. To the right of the search bar are links for "Help", "Donate", "Log in", and "Register". Below the header is a large, stylized cartoon illustration of a woman with grey hair and red lips, wearing a red jacket over a pink shirt. To the right of the illustration, the text "1 project" is displayed above a card. The card features a small white cube icon, the project name "astdiff" in blue, and the text "Last released on Dec 31, 2018" in blue. Below this, a description reads "Ensure the invariance of the Abstract Syntax Tree across commits." On the left side of the main content area, there's a section titled "Aunt Bertha" with a user icon, the handle "auntbertha", and the joining date "Joined on Sep 9, 2018". At the bottom, there's a "Statistics" section with a note about viewing stats via [Libraries.io](#) or [Google BigQuery](#).



Aunt Bertha

 auntbertha

 Joined on Sep 9, 2018

Statistics

View statistics for auntbertha's projects via [Libraries.io](#), or by using [Google BigQuery](#)

Good luck!
@bmoeskau