

# EVERYONE CAN DO OPEN SOURCE

**Bleeding Edge Web, August 2019**

**Who am I?**

**Brian Moeskau**

**VP of Engineering**

**(& meetup organizer)**

**[github.com/bmoeskau](https://github.com/bmoeskau)**



*Aunt* —  
**BERTHA**

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**CONNECTING PEOPLE AND PROGRAMS**



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

# Ext JS



Article Categories



Coupons



Articles



FAQs



Slide Images



Products



Customers



Orders



Invoices

### Products

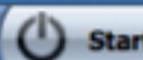
Refresh

- Top Category --
  - Desktops
  - iPod & Camera
  - Laptop
  - Monitors
  - Printers & Scanners
    - BROTHER
    - CANON
    - EPSON
    - HP

Add | Delete | Refresh

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

1 | 1 | 20 | current 1 - 19 total:19



Start



Dashboard

Products

# Extensible

**20** Ext Calendar Pro

February 19 - 25, 2012

February 2012

Today Jump to:  Go Day **Week** 2 Weeks Month

S	M	T	W	T	F	S
29	30	31	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	<b>20</b>	21	22	23	24	25
26	27	28	29	1	2	3
4	5	6	7	8	9	10

Today

Calendars

- Home
- School
- Sports
- Work

Time	Feb 19, 2012	Today 9:45am	Tue 21	Wed 22	Thu 23	Fri 24	Sat 25
7am							
8am							
9am		9:00am Haircut			8:30am WhatIsExtJS.com		
10am							10:00am Toby's soccer game
11am		11:30am Lunch with Matt					
12pm							

A long one...  
Jenny's final exams  
Sarah's birthd...  
School holiday

**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**

**What  
it was**

**Sinon with a promise API**

**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**

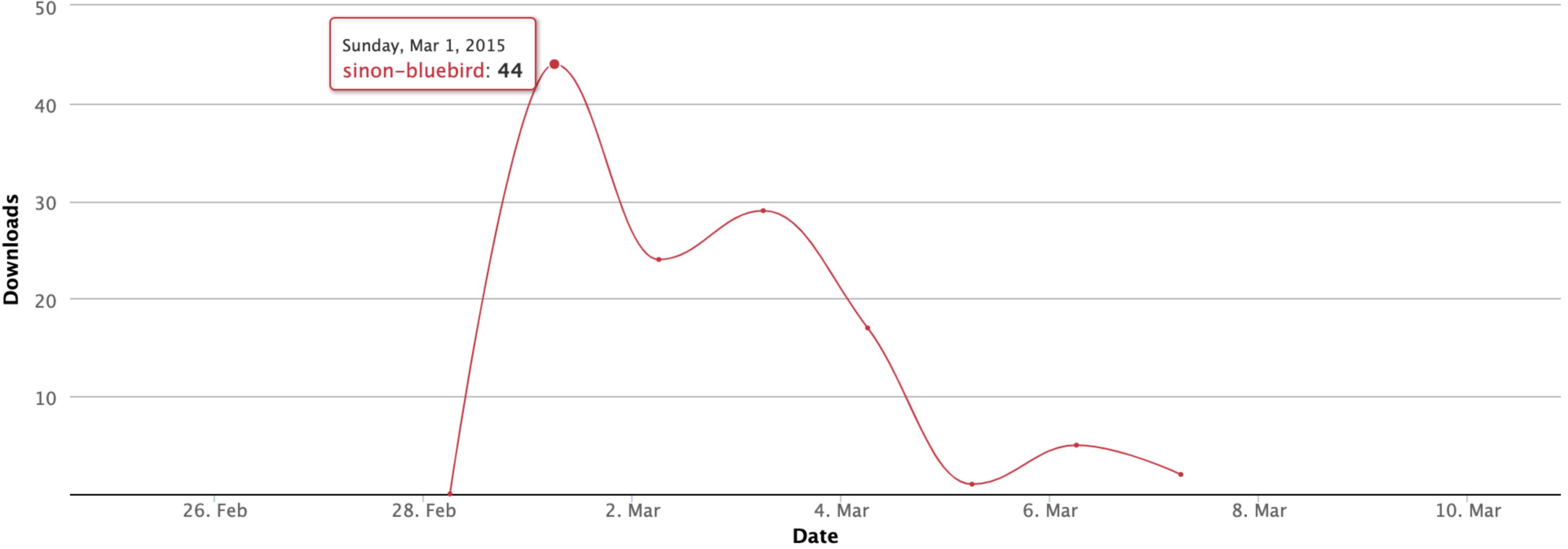
**Added docs**

**Moved to dedicated repo**

`npm publish`

# Downloads per day

Click and drag in the plot to zoom in

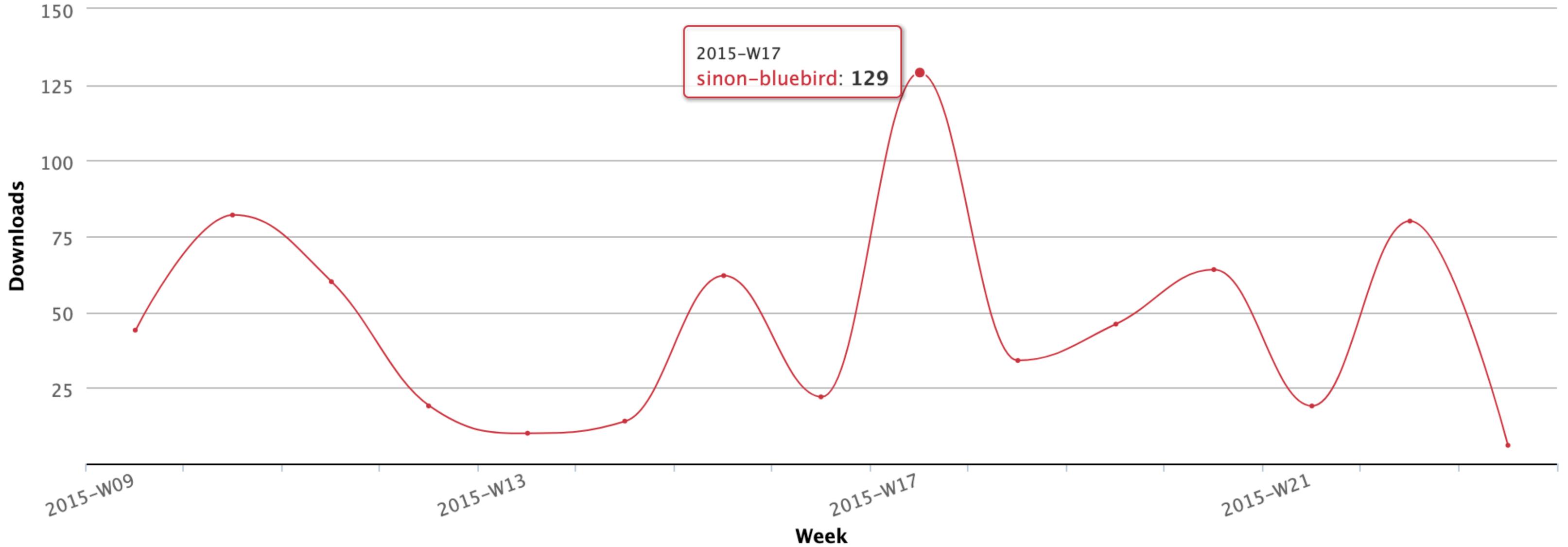


**First Week: 122!**



 **Todd**

Downloads per week  
Click and drag in the plot to zoom in

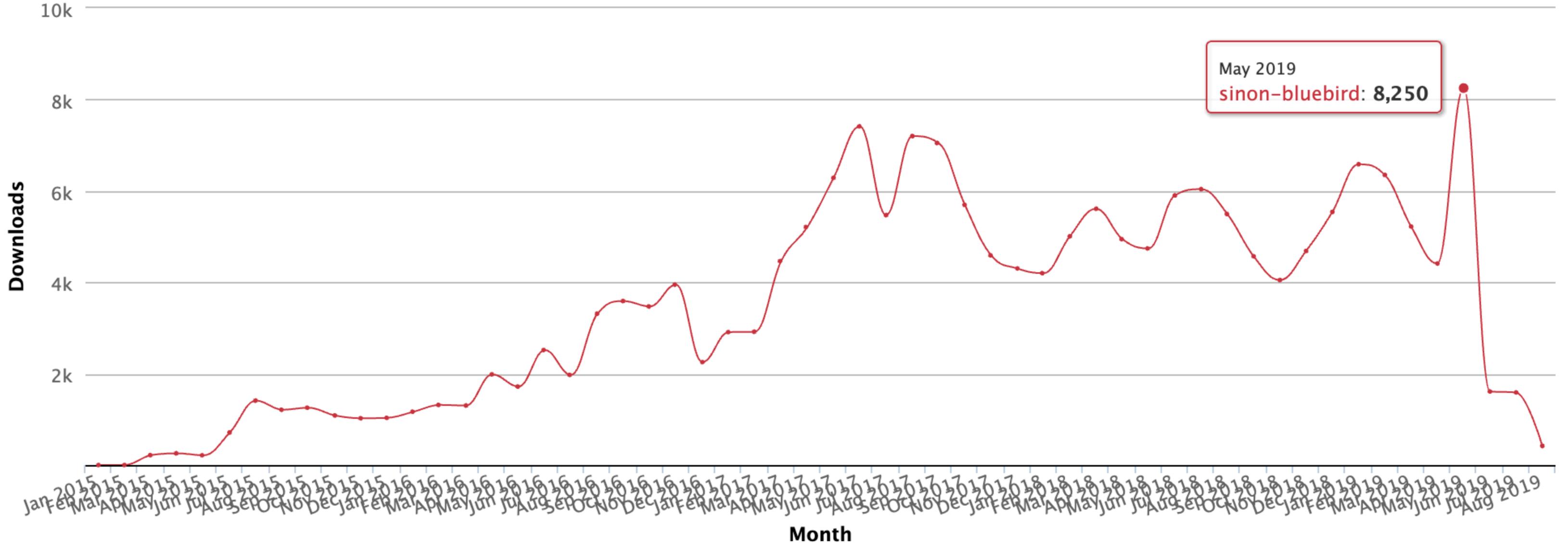


**First 3 Months: 691**

**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 bluebird 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

Unwatch 4 Star 13 Fork 2

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

↔ Code

⚠ Issues 0

🔗 Pull requests 0

📁 Projects 0

📖 Wiki

🛡 Security

More ▾

⚙ Settings

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 ▾

📁 <a href="#">alfred/Alfred.alfredpreferences</a>	Tweak iTerm font size	2 months ago
📁 <a href="#">dotbot @ b062aea</a>	Initial setup	6 months ago
📁 <a href="#">iterm</a>	iTerm updates, slides alias	3 months ago
📁 <a href="#">oh-my-zsh/custom</a>	Poetry path + fix zsh corrections	2 months ago
📄 <a href="#">.gitmodules</a>	Added k plugin	6 months ago
📄 <a href="#">LICENSE</a>	Initial commit	6 months ago

# Come help us!

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1 project



**astdiff**

Last released on Dec 31, 2018

Ensure the invariance of the Abstract Syntax Tree across commits.

**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**