



Code quality metrics for engineering managers

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from source control, static analysis and issue tracking to Bliss consolidates productivity and code quality metrics help engineering managers make informed decisions.

By analyzing every line of code, the metric differences are per commit. We map these changes to developer/ team and issues/features.

# **PRODUCTIVITY**

#### VISIBILITY

#### QUALITY

output is fragmented across different tools. There's no one-size-fits-all metric and

Limited visibility into development for non-technical team members.

across divisions within an organization. Inconsistent reporting of code quality



#### +22,348

Lines of Good Code

+8% from previous year

Well done, your lines of code are being tracked and are coming along nicely. More importantly, this is an active code base. This helps ensure against any potential code rot and the bugs that can surface over time.

#### +8,356



Lines of Technical Debt

+3% from previous **year** 

Don't aim to be perfect, some technical debt is normal. Perfect is great but can cost productivity.

engineering managers. Configurable based on Easy to understand dashboard view for company's quality goals.





code reviews. Allowing hundreds hours of analysis to We've built a scalable system for running parallel be run in minutes.

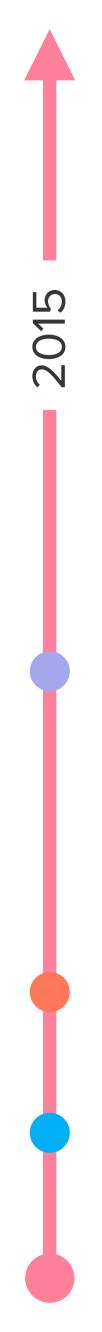


#### January

Initial concept. 50+ customer development meetings

#### February

Wireframed, designed, developed and launched Feb 27th



70 paying customers

\$84,000 annual revenue run rate

90% margins

TRACTION

as of today

Over 10,000 repositories reviewed

Over 1 billion lines of code reviewed



# Our initial focus was on startups for faster sales cycles and more homogeneous stacks.

\*exclusively focused on startups from March 2015 through June 2015



### Roger Graves

Co-founder/CTO of Cloverpop backed by True Ventures

"Bliss is my wing-man when explaining what technical debt is and why it's important to spend resources reducing it."



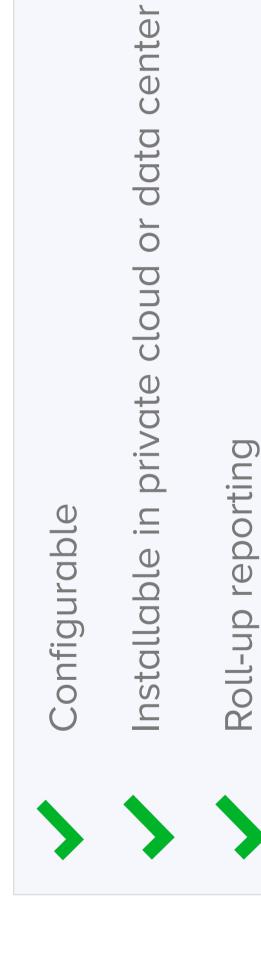
# Noah Abelson

Co-founder/CEO of ShareRoot backed by 500 Startups "Having visibility into my code has helped me be a better CEO and have impactful conversations with my development team."



#### **CURRENT FOCUS**

Output sent to cloud for proprietary dashboarding blended with data from tools like JIRA, GitHub enterprise and CI services. Configurable static analysis deployed behind firewall.



Enterprise Customers



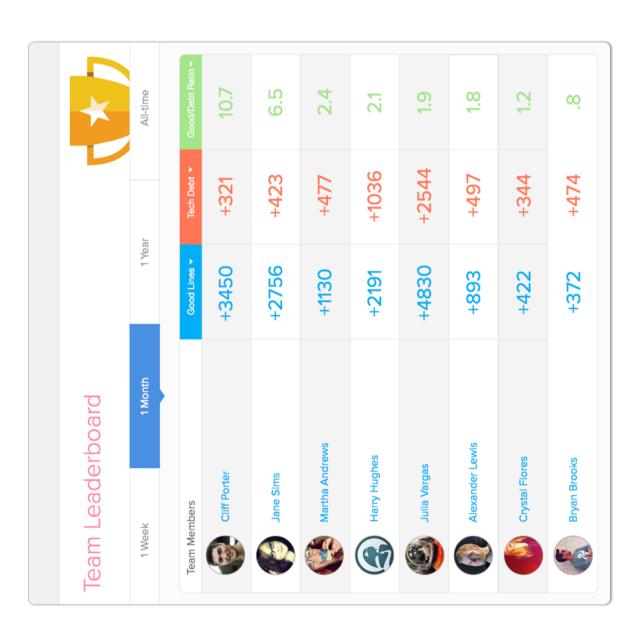






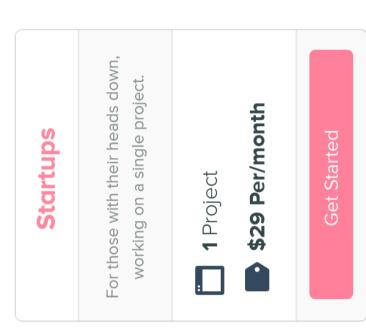
#### Enterprise

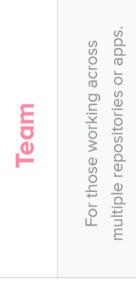
 Starts at \$1,500/months for 50 active repositories and dashboard views



#### Website

- Monthly subscription per repository
- \$29/month (1 repository) to \$249/month (10 repositories)



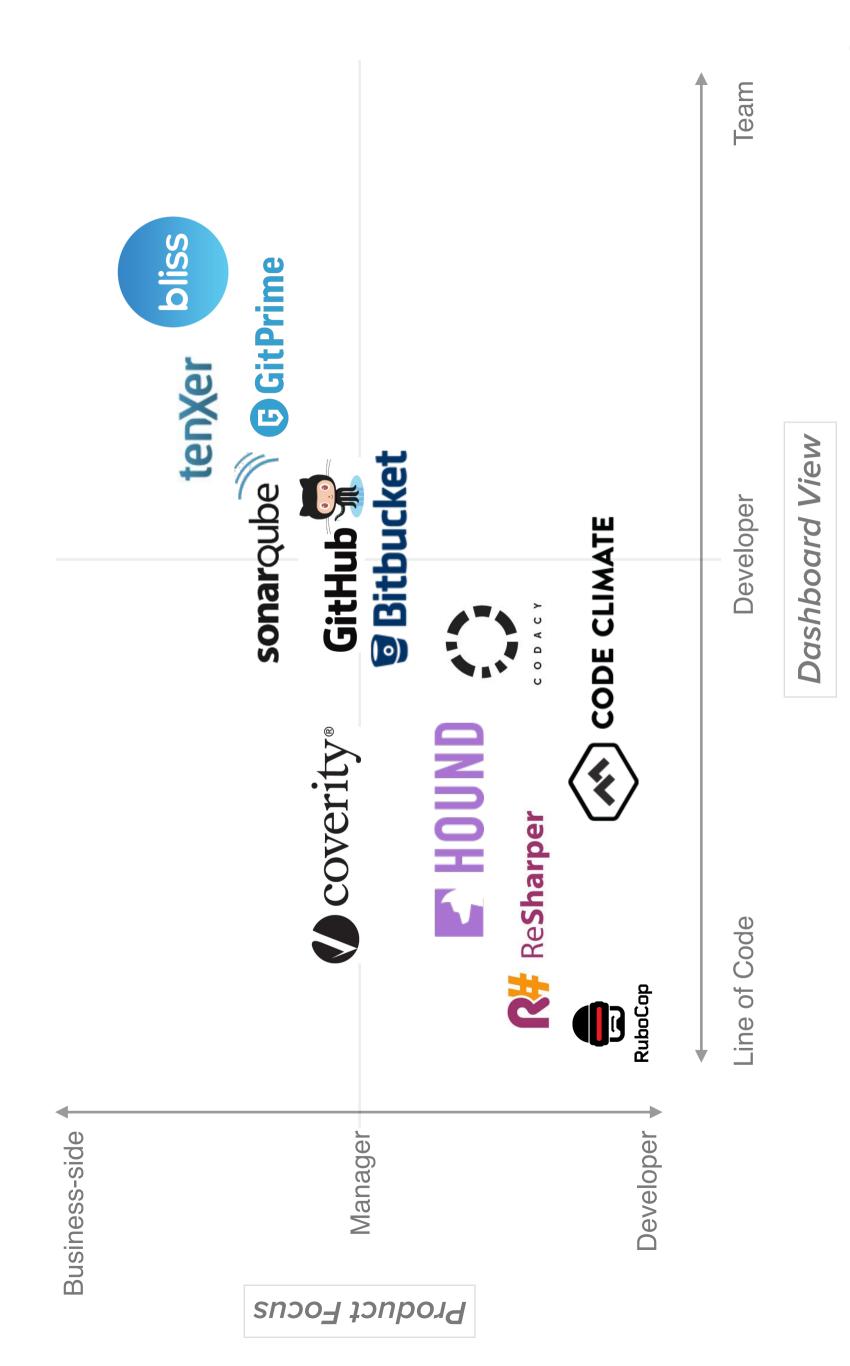




\$249 Per/month

**Get Started** 



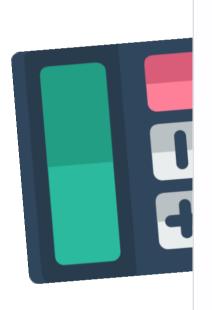




#### **FINANCING**

# Raising a \$750k seed round via convertible equity financing.

\$500k already committed, \$250k remaining, 20% discount



# Use of proceeds

#### Milestones

Additional hires: Engineers (2), Product (1) Sales Development Rep (2)

1k paying customers

Enterprise deployment optimization

\$1m ARR

Validate various marketing tactics for customer acquisition

50 enterprise customers





#### Brian York CEO

Self-funded 3 businesses to profitability. Most recently Encore.io \$500k revenue in first year.



#### lan Connor

Previously CTO/Co-founder at Pubget. Acquired by Copyright Clearance Center with 4x return to investors.

#### INVESTORS



# Mike Edelhart STARTS

Lead partner at Social Starts



# Bhavin Shah R

CEO of Refresh (acquired LinkedIn)



#### JUN Li BEYONDSOFT

Investor via BeyondSoft Ventures



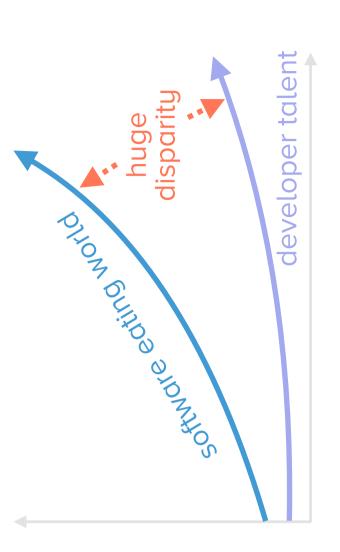
# David Koehn ORACLE

Oracle executive



So

Software eating the world, but engineering talent not at the same pace.



2 Huge shift to remote working.

"...in 2014, 3.2 million Americans worked remote."

The New York Times

"...by 2020, 40% of the U.S. workforce will be independent workers."

Elance QDesk

