

PART 1

Continuous Integration: **JFrog Pipelines**

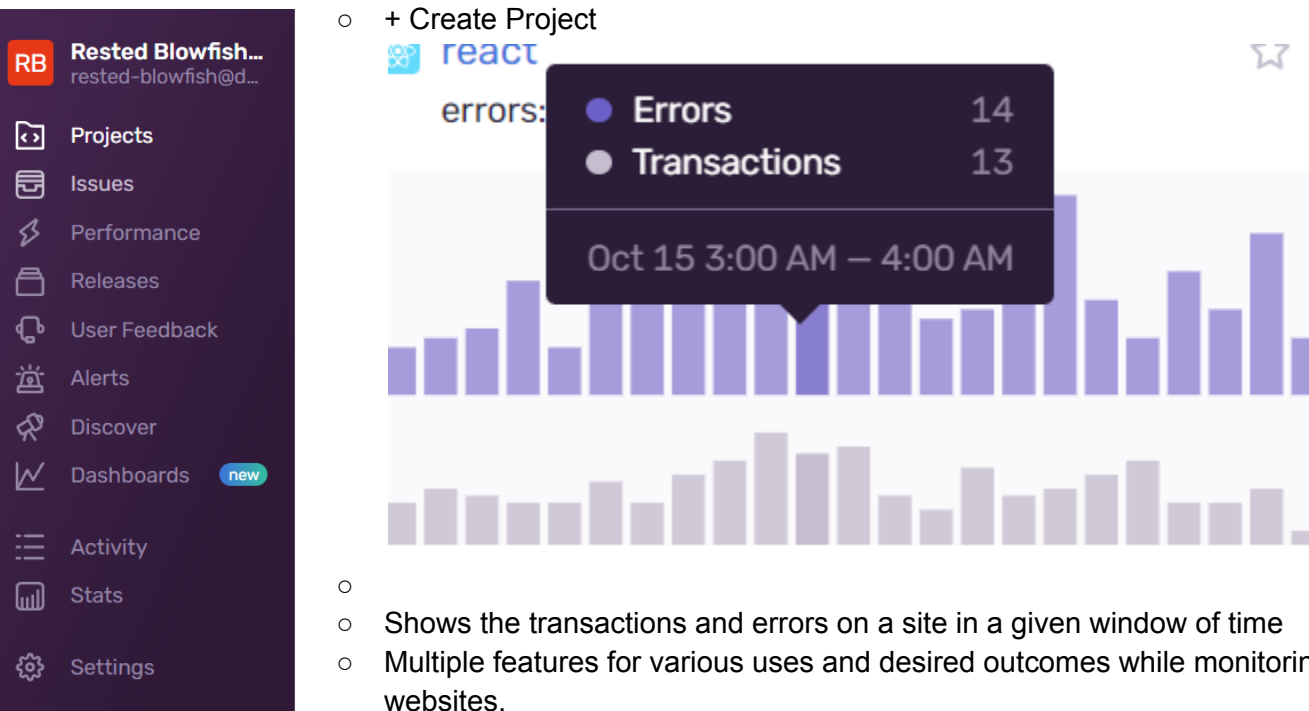
- Notable Features
 - Clearly lays out their pipeline and what is being tested where (front end/ back end)
 - Creates integration tools so any person in a company can pull the same information from the integrated pipeline

Pitch to Boss:

Our company should invest in this software because our continuous integration time will drastically be reduced due to the efficiency and integration of what JFrog Pipelines has to offer.

Real Time Error Monitoring: **Sentry**

- Notable Features
 - Sandbox
 - + Create Project



Pitch to Boss:

Our company should invest in this software because Sentry has created a platform that greatly minimizes wait time in analyzing errors, and significantly increases productivity by exposing failed integration in a simple and efficient manner.

JFrog getting started:

The JFrog website requires a credit card to test out their pipeline functionality. Due to this I was unable to test out their site. Their website offers a brief overview and demo of what their pipeline software has to offer. You can watch this demo by navigating here:

<https://jfrog.com/pipelines/> and clicking on "BOOK A DEMO" on the left half of the screen.

Sentry getting started:

Sentry offers a sandbox for any user to experience the functionality of what their website has to offer. Their site offers a “request a demo” button. The first time the page loads there is a tip box that populates and you can cycle through 5 tips. Overall the user can have as much or as little help as they decide.

Sandbox link: <https://try.sentry-demo.com/organizations/wanted-emu/issues/>

Main Page link: <https://sentry.io/welcome/>

JFrog Reputation:

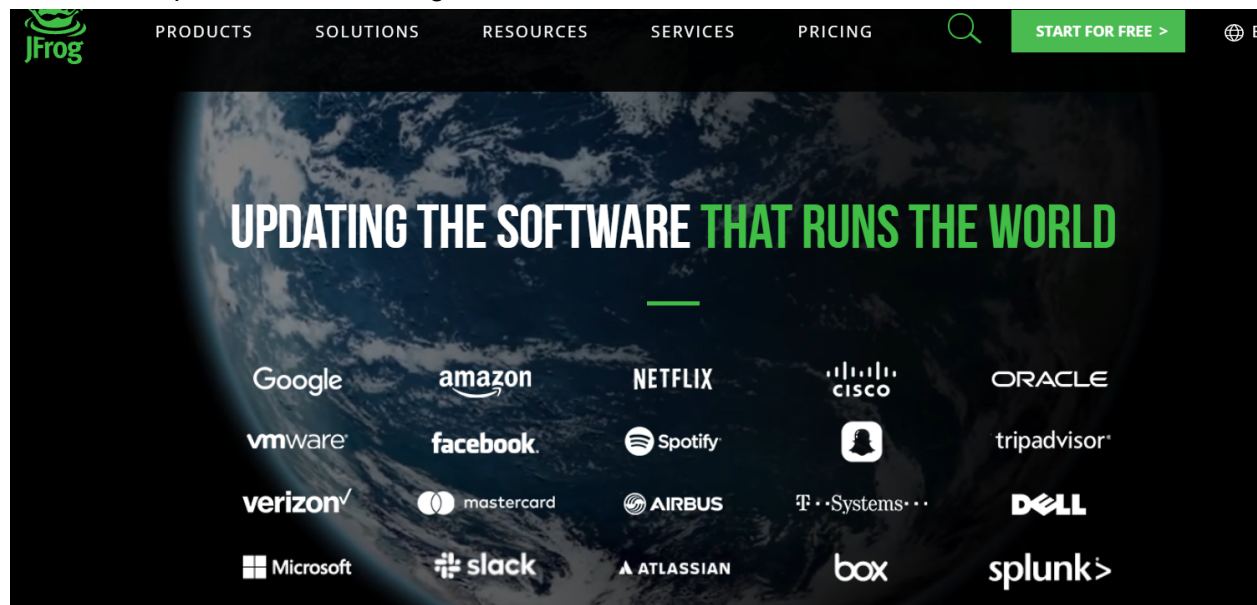
JFrog has been around since mid September of 2020

I could not find any github repos where JFrog showed updates, or what they were actively developing. I found what their known issues where on their website here:

<https://www.jfrog.com/confluence/display/JFROG/Known+Issues>

Overall reviews are positive for this company’s products. CI/CD in particular has good reviews.

Current Companies that use JFrog:



Sentry Reputation:

Sentry was created in 2015

Sentry.io’s GitHub can be found here: <https://github.com/getsentry/sentry/tree/master>

They have updates as recently as 15 minutes ago and continue to actively update and improve their site.

Overall reviews are positive for Sentry’s products and interface.

Current Companies that use Sentry: <https://sentry.io/customers/> (An extensive list + reviews)