Tilting Point Migrates to Kubernetes… Using One Developer and Harness

“When deployments stopped working, I became the single point of failure, and that was frustrating”

Evan Thomas | Lead Software Engineer

Software Delivery Challenges

- Tilting Point used custom scripted Jenkins pipelines to deploy its applications to Elastic Beanstalk. Their only deployment strategy was rolling deployments.
- Tilting Point gave Evan full responsibility over deployments in lieu of having to hire a DevOps team. Evan spent 20% of his time maintaining and building Jenkins pipelines.
- Tilting Point deployed twice a week and monitoring alerts would return false positives 10% of the time, requiring additional troubleshooting.
- Without a dedicated DevOps team, Tilting Point needed to find a cost-effective solution to move to Kubernetes. It evaluated an external consultancy who would fully manage their deployments, but the cost was too high for their service.

Harness Continuous Delivery Benefits

- First deployment completed on Day 1.
- Self-service Continuous Delivery for software engineers.
- Out of the box canary deployments.
- No maintenance time spent. Tilting Point was able to forgo hiring a DevOps engineer because Harness provided all the functionality.
- Kubernetes and Harness increased deployment frequency from twice a week to every day.

Business Impact & ROI

- Over $100,000 in engineering resources saved using Harness.
- 3x increase in deployment frequency.

“With Harness I’m able to give engineers the same deployment experience as huge tech companies with giant DevOps teams”

Evan Thomas | Lead Software Engineer

Harness is the industry’s first Continuous Delivery-as-a-Service platform that automates the entire CD process, keeps it secure, and uses machine learning to protect you when deployments fail.

www.harness.io | demo@harness.io