

DevOps and TestOps for Entrepreneurs with TestOnNeed

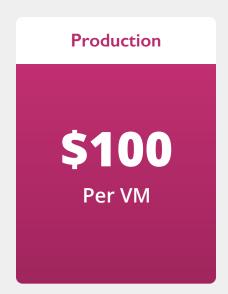
Entrepreneurs when sparked with due diligence for a new product or service, the start-up is born. So is the emergence of the number of challenges after that. The experienced entrepreneurs admit going to market fast with in the budget is key to success. However, the journey has proven many that to achieve success is extraordinarily complex. Among its complexity challenges, successful entrepreneurs to be efficient and to be fast in product development life cycle (PDLC) must have faced and overcome:

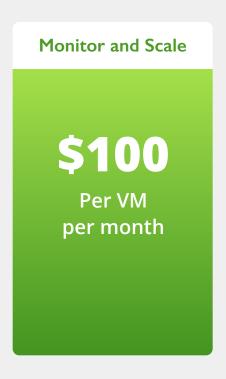
- I. Saving weeks or even days of time getting my product up and working in the cloud (AWS) is imperative, but how do I get help with DevOps?
- 2. Writing code as a side-project or with a small and focused team is manageable, but how do I get help with testing and automation TestOps?

Not all entrepreneurs get it right all the time. As an experienced entrepreneur, we all have been through frustration in discovering right trusted individual (freelancer) or a partner (company). Even if found and despite paying high costs, many of us may have gone through challenges such as accountability, delivery, quality, reliability and overall efficiency. The worst of it all is attrition and unfaithfulness.

If you are new or experienced entrepreneur experiencing such challenges and yet in search of a solution, the 'TestOnNeed' is the 'Good News' for you all. While your core developers are building the product and release cadence, we TestOnNeed take care of 'DevOps.' Our three DevOps package offering will best suit entrepreneur who wants to be fast to beat the slow. They are:





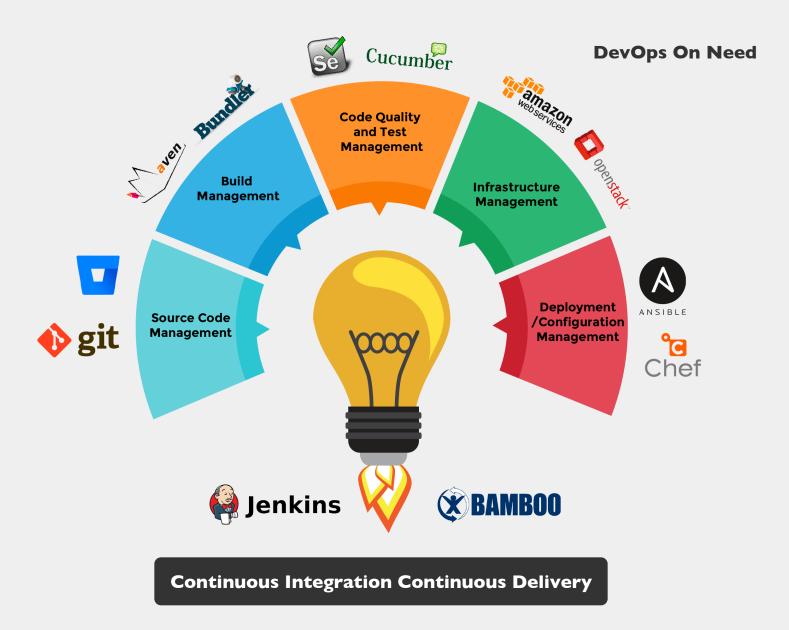


The 'Dev and Test' package offer includes:

- 1. Setting up source code management using GitHub
- 2. Creating build management using Maven or Griddle
- 3. Code quality and test management to ensure the error-free deployment of application
- 4. Deploying application, database and relevant system software such as NodeJS and Nginx in AWS
- 5. Reducing manual configuration of the application using Ansible and Python

The 'Production' package offer includes:

- I. Zero-touch automation of source code management, build management, code quality and test management, infrastructure management, deployment and configuration management
- 2. Setting up Continuous Development, Continuous Testing, Continuous Integeration, Continuous Delivery pipeline with Jenkins



The 'Monitoring and Scale' package offer includes:

- 1. Monitoring 24/7 to detect any anomalies such as CPU, memory, and application crash.
- 2. If any abnormalities detected, inform via email or SMS
- 3. Automatically recover from failures without manual intervention
- 4. Advice, test and Implement elastic scaling up, scale down, scale in and scale out for applications

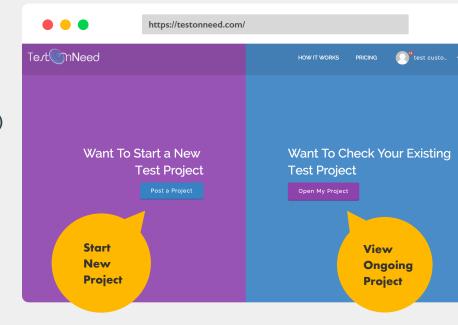
Besides, when the development team is sitting side-by-side cracking out code quickly, TestOnNeed offers on-need QA testing, automation, and TestOps solution. We enable entrepreneurs to discover defects that affect your customer experience before deploying in production. We better the speed, scale, coverage, and quality of your web, mobile, API and desktop applications.



We power the world of application testing and automation for entrepreneurs who develop and deploy applications in the Blockchain, Artificial Intelligence (AI), Internet of Things (IoT), Mobile Edge Computing (MEC), Augmented Reality (AR) and Virtual Reality (VR) technologies. The best of it all is that we do it using open sources using an open source architecture.

Being fast is all about transformation and success is all about welcoming it. Visit us, register and start your project at

https://testonneed.com



Additional Resources Want to know more?

Articles and Blogs

https://testonneed.com/category/articles_blogs/

LinkedIn Company

https://www.linkedin.com/company/testonneed/

LinkedIn Group

https://www.linkedin.com/groups/12040368

Twitter

https://twitter.com/TestOnNeed

YouTube Videos

https://goo.gl/gqVmCI

GitHub

https://github.com/W5RTC/TestOnNeed_TechSupport

Sales and Support email ID

sales@testonneed.com