

The world is changing very fast.

Big will not beat small anymore.

It will be the fast beating the slow.

Rupert Murdoch, 21st century Fox

Solution Overview



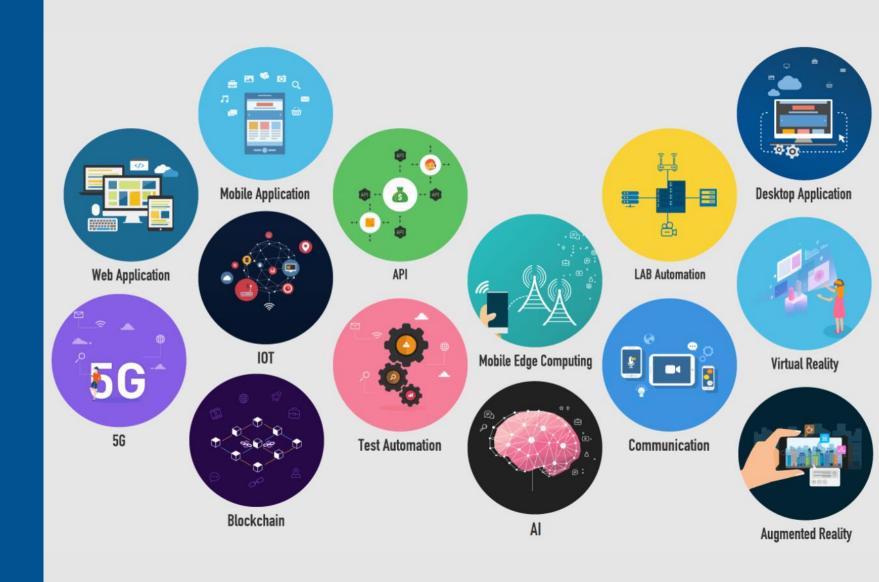


exists to

"Transform companies to provide the best product fast"

enabling

Testing
Automation
DevOps



Test **Analytics**

Test Management

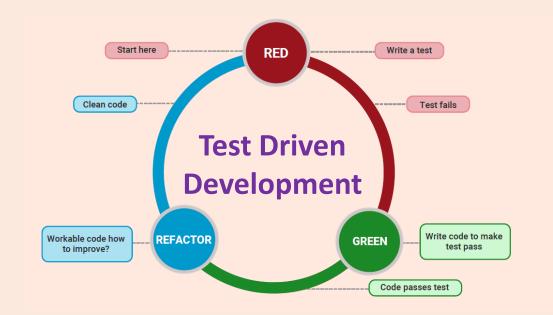
Test

Execution

Test Design

An Open Source Testing Ecosystem

	Kibana				Elastic Search			Logstash		
RIDE GUI						Jenkins CDCI DevOps				
Seleniı	um	Postman	Newman	Data Capture	Browser Driver	Headless Driver	Appium	Geny motion	Iphone Simulator	Winium
Kantu		Postman		Parser		Editor		Detector		



WHAT WE DO

We "Testopers" in TestOnNeed just don't test products; we make products better using open sources and agile practices





Application
Testing,
Automation,
and DevOps







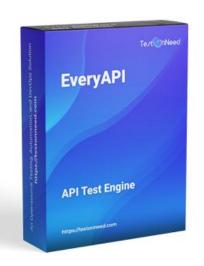


<u>Videos</u> <u>Spe</u>

Specification

Manual Purchase

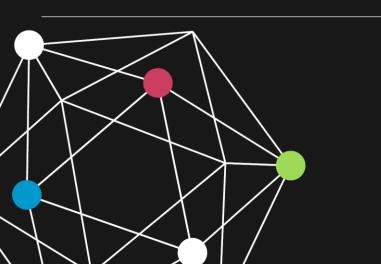








Hyperledger
Blockchain
Test as a Service
(TaaS)









Videos

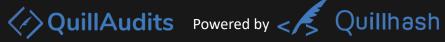
Specification

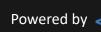
Manual

Purchase

Integration Testing | System Testing | Performance Testing

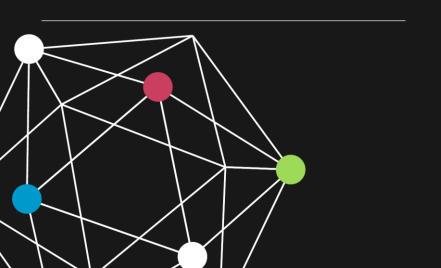








Blockchain **Security Audit**





Ethereum



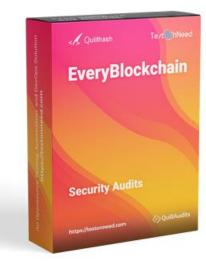
NEO



EOS



Hyperledger



Smart Contracts

DApps

Protocol

Purchase

Decentralized Exchange

Checklist Scope Reports

Unit Testing |

TestonNeed Solutions

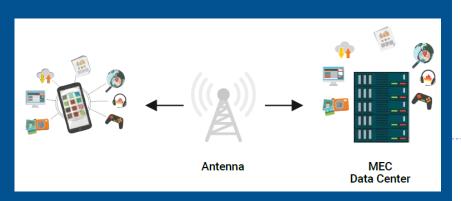
Multi-access (Mobile)

Edge Computing

RESTful API

Conformance Testing

Solution















MEC 4G eNB, MEC 5G eNB, and MEC Platform MEC ETSI RESTful API Specification Client Conformance Test Suite



MEC Platform, and MEC Application ETSI RESTful API Specification Server Conformance Test Suite





MEC 4G eNB, MEC 5G eNB MEC Platform, and MEC Application ETSI RESTful API Specification Client and Server Conformance Test Engine

Videos

Specification

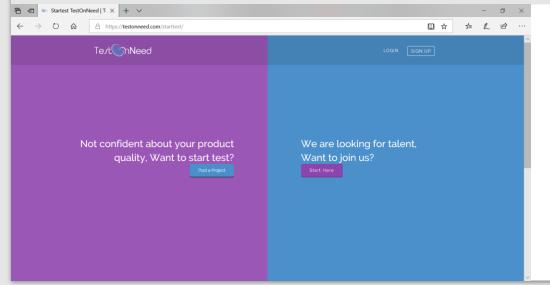
Manual

Purchase





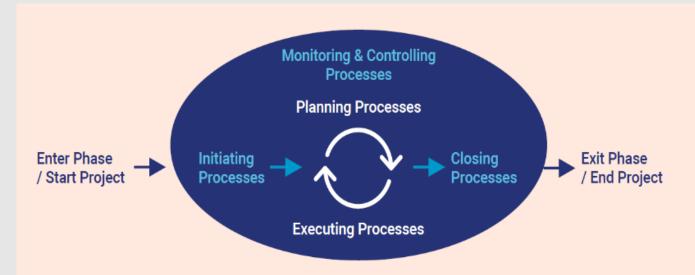




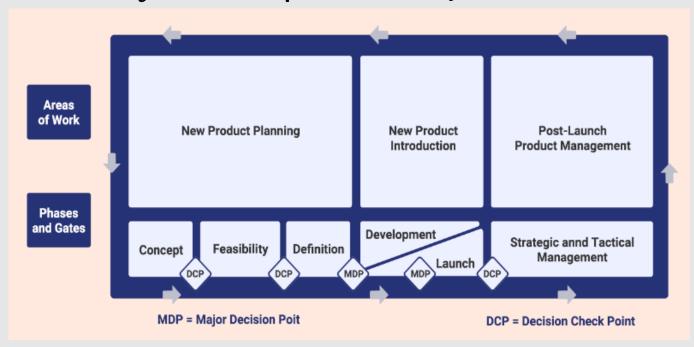
Register and post your "Turnkey Solution" requirements in our online "ON-Need" platform.

https://testonneed.com/starttest/

Project Management Life Cycle - PMLC



Project Development Life Cycle - PDLC



We provide the turnkey test, automation, and DevOps solutions from project to end-to-end product life cycle













Challenge

- Scale and improve the quality and performance of the application including analytics engine
- Deploy, automate, and setup CDCI pipeline for multiple applications in the public cloud

Solution







Result

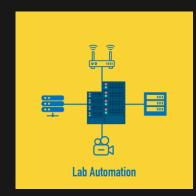
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Challenge

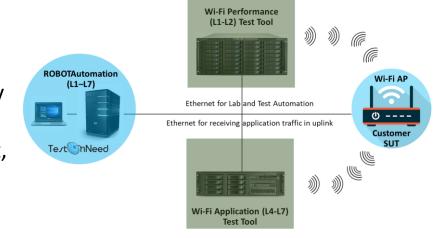
- A tier one operator in North America wants to test and deliver new
 Wi-Fi Access point (STB) product fast as well as subsequent upgrades
- Test cycle takes 5 12 weeks with 1000^{nds} of manual test cases with two different test tools (Wi-Fi network and Application testing)

Turnkey Solution

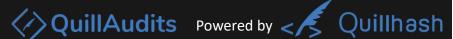
- TestOnNeed created easy to use Turnkey ROBOTAutomation solution to automate both test cases and the lab equipment
- It included test design, test execution, test automation as well as test analytics

Result

Customer successfully reduced complexity, improved efficiency from 12 weeks to maximum 2 weeks. As a result reduced cost, and higher ROI









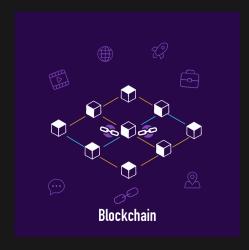








Oxycoin



Challenge

- Identify security vulnerabilities and flaws in the smart contract that may impede performance, lost revenue, hacks, etc.
- Characterize smart contract performance against attacks such as Reentrancy, oyster pearl, parity, and DDOS

Solution



Result











Challenge

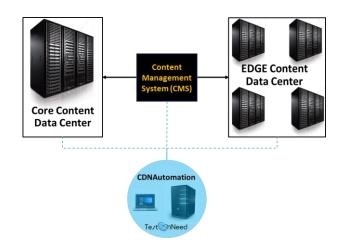
- IPTV VOD service provider experienced out of sync video content between the core data center and edge content data center
- As a result, service failed because of errors injected by CDN such as invalid format, file missing, incorrect location, etc.

Turnkey Solution

- TestOnNeed created easy to use automation test solution to verify and validate content between the core and multiple edge data centers
- The solution can be configured and executed on-demand or periodically to validate

Result

The customer can ensure consistency of video content between data centers and as a result, improved IPTV VOD service performance





We Testopers in TestOnNeed are the trusted expert throughout journey in your product and project life cycle -- unlike others who are involved in part. We Testopers are the future of your company that you would not regret having at hand to deliver next-generation technology products.

We scale and minimize costs

We live to create flawless products

We start your project when you need it

We deliver products fast with high quality

We automate all to be fast to beat the slow

We exist to provide solution bridging multiple open sources

To discover more, visit and read about us at

















Being efficient and fast is all about transformation and success is all about welcoming it.

To transform and to provide the best product fast, start today your journey with us at https://testonneed.com/

