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# DevOps As A Service



# When We Meet



Who are you ? What do you do?

I am from BiggerShield.com. We provide DevOps As A Service.



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# Building Proposition



You : What is DevOps As A Service ?

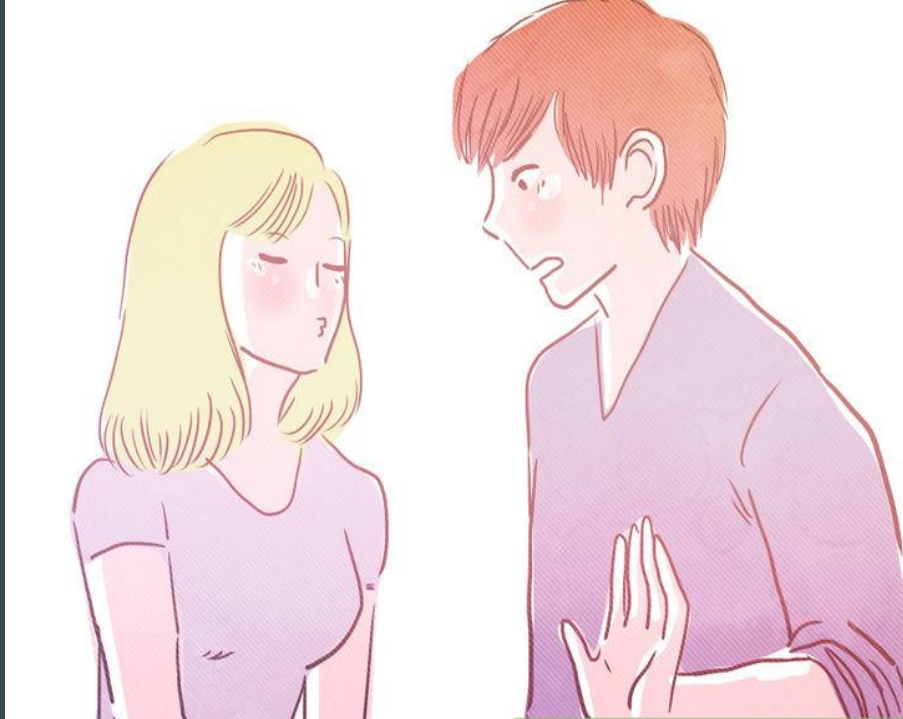
Me : DevOps As A Service ensures

- Rapid DevOps Onboarding
- Pay As You Go
- Scalability Around Human Resources, SkillSets, Infrastructure and Environments
- 24/7/365 Support
- World Class Ecosystem Supported by Open Source Tools and Technologies
- Customized Process Templates to suit your needs
- Coaching Your Teams

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# But We Are A Startup, Why Would I need DAAS



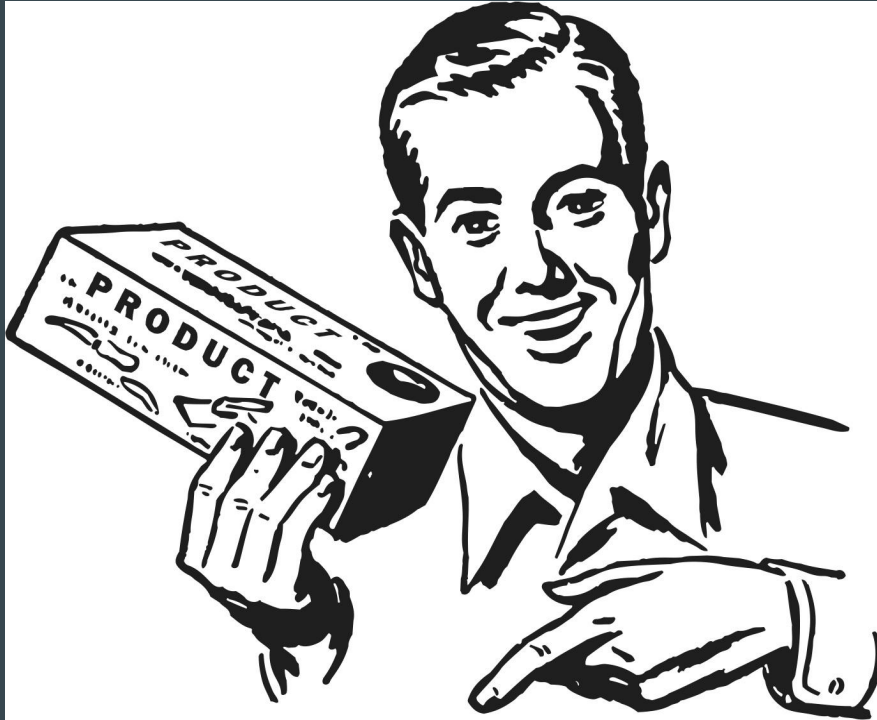
- You need more focus on your core competency - You are a startup and want to solve some problems of your customers - You should not end up solving infrastructure issues.
- You have limited manpower
- Budget constraints around Tools, Licenses, Infrastructure, Automation
- Need 24/7/365 Monitoring and Support
- DevOps Is Important, Can't Be Ignored and at the same time highly specialized area
- We responsibly take this off your shoulders so that you can focus on building your product

**WE ARE YOUR OUTSOURCED BUT  
IN-HOUSE "DEVOPS AS A SERVICE"  
TEAM**

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# So what all is in scope ?

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- Version Control ([GIT](#), [Subversion](#))
- Automated Developer Machines ([Vagrant](#))
- Continuous Integration ([Jenkins](#), [Sonar](#), [Artifactory](#))
- Continuous Testing
- Infrastructure As Code and Automated Environment Provisioning ([Chef](#), [Puppet](#), [Ansible](#))
- Continuous Delivery and Deployments ([Jenkins](#))
- ALM Tools - Business Emails ([Zimbra](#)), Collaboration Platform, Issue Tracking ([RedMine](#)), Chat ([Jabber](#))
- Virtualization ([VMWare](#), [Xen](#), [Hyper-V](#))
- Containerization ([Dockers](#))
- Cloud OS ([OpenNebula](#)).
- Monitoring ([Nagios](#), [Zabbix](#), [Monit](#), [Kibana Dashboards](#), [Logstash](#))
- Firewalls ([APF](#), [PFSense](#), [iptables](#), [fail2ban](#))
- Economical Infrastructure ([VPS](#), [VPN](#), [BYOD](#), [Biometric Access](#) etc)

**WE BUILD INCREDIBLE PLATFORMS,  
AND MAINTAIN THEM 24/7/365..**



# So what all is in scope - continues



- Coaching and Training Teams around DevOps Practices
- Environment Governance and Best Practices
- Process Definition
- Standard and Consistent Environments
- Auditing
- KPIs and Metrics Collection and Related Reporting

**WE HELP BUILDING PROCESSES AND ORGANIZATIONAL CULTURE FOR DEVOPS**



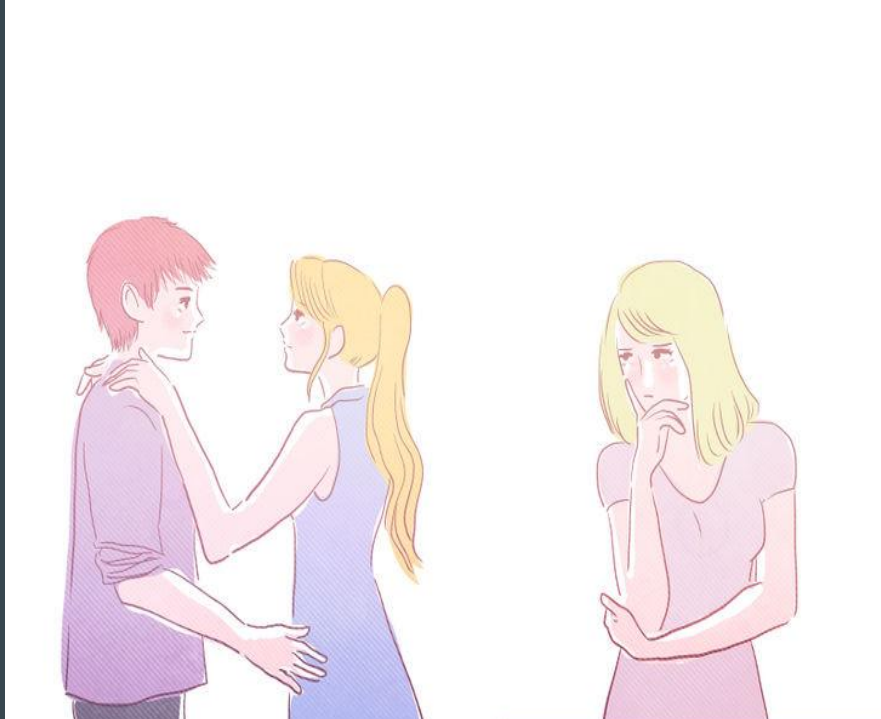
# So how do you approach rollout of DAAS

1. Assessment of your Software Development Environment and current capabilities
2. Gap Analysis and Understanding your Requirements and Pain Points
3. Building Roadmap which includes - processes, infrastructure and environments, tools stack, manpower
4. Customize and Package - “DevOps As A Service”
5. We are on the floor and DevOps.
6. Continuous Feedback



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# So what are the benefits for me in comparison to those who don't have DAAS



1. Agile Deliveries
2. Stable Environments at your fingertips
3. Continuous Monitoring and Alerts
4. Continuous Support
5. Ability to manage DevOps in budget
6. Ability to manage Infrastructure in budget
7. Not to worry about hiring / firing / training etc.

**YOU CAN FOCUS ON CODE AND MARKETING. WE ENSURE THAT YOUR CODE IS CONTINUOUSLY TESTED AND READY TO RELEASE TO CUSTOMER.**

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# Tell me more about BiggerShield.com and why this name?



1. BiggerShield.com - A “DevOps As A Service” company in incubation
2. We aspire to cover other SDLC activities like performance and penetration testing
3. Hence the name - we aspire to provide a shield to our customers from infrastructure, performance and security bottlenecks

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# Thoughts and Q&A

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Contacts :  
Web : <http://biggershield.com/>  
Email : [sales@biggershield.com](mailto:sales@biggershield.com)  
Phone : 9916135350

