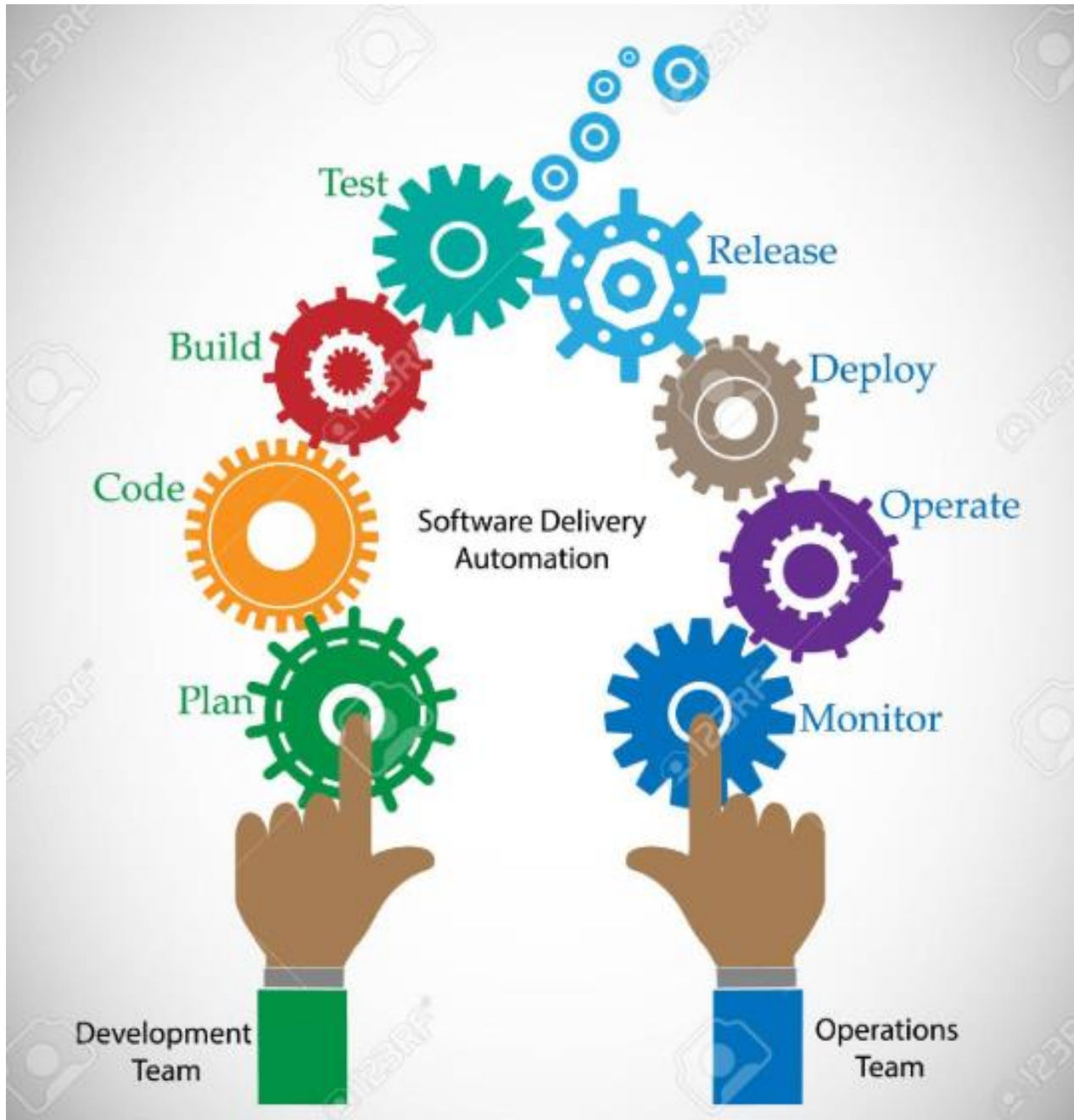




# DevOps Engineer Training

Introduction



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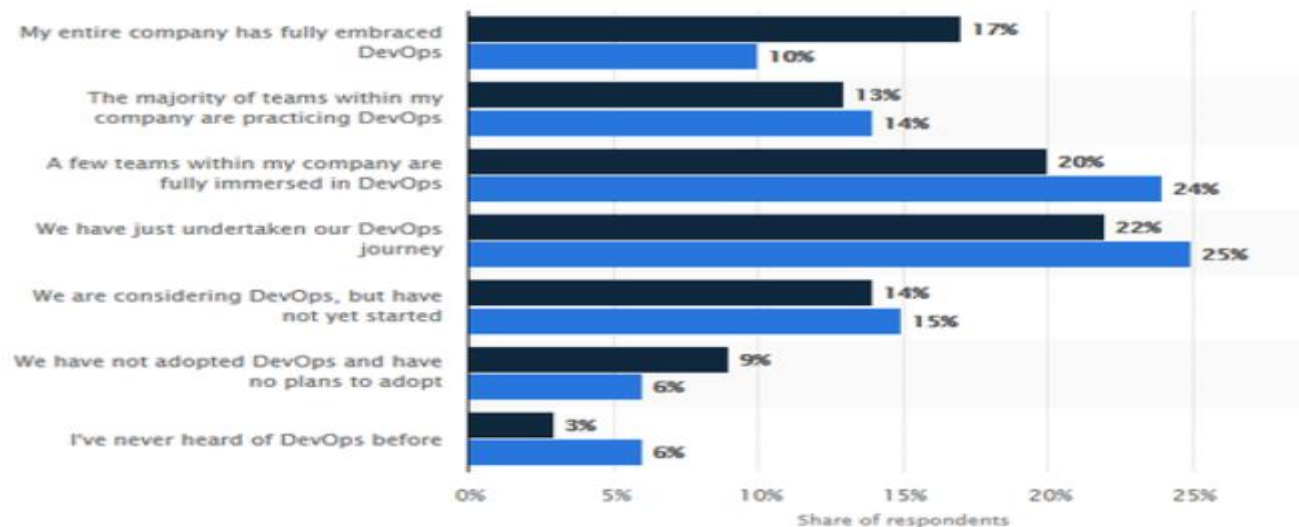
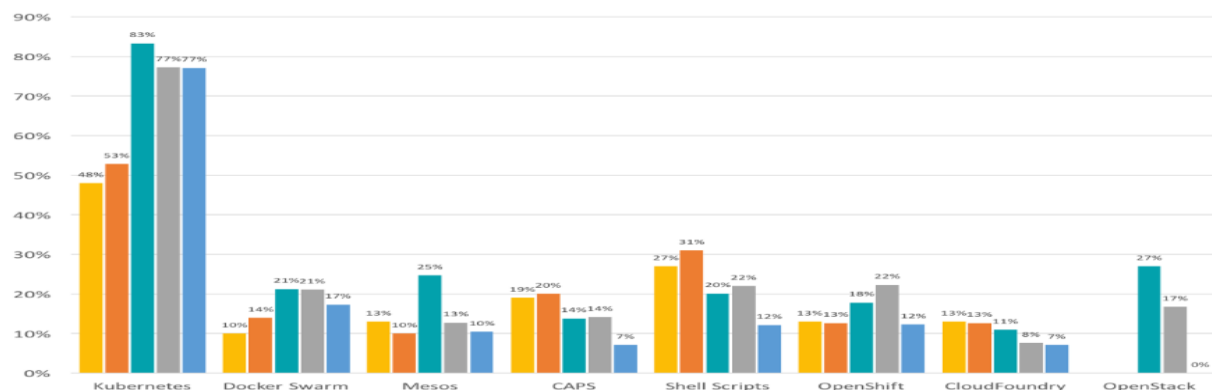
# What Is DevOps?

**DevOps** is a set of processes and practices to bridge the gap between Agile Software Development and Operations



## Why DevOps?

- **Shorter Development Cycles**
- **Faster Innovation**
- **Reduce Implementation Failure**
- **Faster Recovery**
- **Better Communication and Cooperation**
- **Reduce Costs**



## Why To Adopt to DevOps?

- The Shift of Focus From CI Pipelines to DevOps Assembly Lines
- Automation Will Become the Primary Focus
- Testers Are Expected to Learn to Code
- Increase in the Adoption of Microservices Architecture (FaaS)
- Container orchestration with Kubernetes Is Going to Evolve Significantly
- Infrastructure as a Service (IaaS) push
- Automated DB Deployments
- Security across the process chain





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## Your Trainers

- 3 Trainers
- More than 45 years of collective experience
- Career DevOps Technologists
- Developed World Class Products
- Practicing Cutting Edge Technologies
- Automotive & Finance companies background



# Who Can Take This Course?

**Software Engineers**

**Build & Release Engineers**

**QA Engineers**

**Any one with Technology Background**



1

### Where?

- > Instructor Led
- > Online
- > Home practice

2

### When?

- > 11/9/2019 – 1/11/2020 [10 weeks]
- > Saturday [9 am – 1 pm]
- > Tuesday & Thursday [8 pm – 9 pm]

3

### What?

> [https://github.com/prkatta/dottraining/blob/master/Session-00/DevOpsEngineerTraining\\_Modules.pdf](https://github.com/prkatta/dottraining/blob/master/Session-00/DevOpsEngineerTraining_Modules.pdf)

# Course Outline



it's  
Q & A  
TIME!



THANK YOU!

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