

DevOps Tools and Techniques (4 hours)

Description

DevOps is the union of people, process and products to enable the continuous delivery of value to end users. It aims to create a culture and environment where building, testing, and releasing software can happen rapidly, frequently, and more reliably, so you can

innovate like a startup and scale for the enterprise. By taking this introductory DevOps course, you'll be able to define DevOps, understand why you need DevOps, and learn how you can get started with DevOps. You'll learn the key ideas and techniques to bring development and operations together to produce higher-quality software and deliver it more quickly.



LIVE STREAMING WORKSHOP
TUESDAY, 20 NOVEMBER 2018
1 PM - 5 PM EASTERN TIME, USA

Course Objectives (After this program, delegates will be able to...):

- Distinguish between what DevOps is and is not
- Understand the Values and Principles of DevOps
- Discuss how other organizations are using DevOps concepts to gain competitive advantage
- Detail the tools that can help you automate processes
- Explain the tips and techniques for changing your culture to support DevOps
- Appreciate why DevOps is important and why high-performing IT organizations are rushing to implement DevOps concepts
- Articulate exactly how companies are achieving DevOps success
- Explore how DevOps is enabled by other best practices, frameworks, and standards
- Learn about Tools chain, and how this concept support DevOps
- Optimize, rethink, and re-engineer your IT processes to deliver value to your customers faster

Duration

4 hours

Target Audience

- Software Managers and Directors
- CIOs, CTOs and IT Executives
- Operations Managers
- QA/Test Managers
- Project Managers
- Release and Configuration Managers
- Developers and Application Team Leads
- ScrumMasters
- Product Owners and Managers

Prerequisites (None)

Program Content

- Basic concepts
- Value of DevOps
- Organizational consideration
- Culture change
- Best Practices
- Automation
- Key principles and terminology
- Relationship to other frameworks

For more information, customization, pricing and scheduling options, contact:

Paul Siegel
Managing Director
Starweaver Group, Inc.
paul.siegel@starweaver.com
+1-646-883-1460 or, visit us online at:
www.starweaver.com