

DEVOPS AWARENESS

DevOps Simulation Workshop



Simulation Description

RightStar's DevOps Simulation is a half-day, role based workshop, focused on the software development and deployment lifecycle. The simulation is highly realistic, and leverages game dynamics to empower cross-functional teams with a shared vision of successful DevOps principles.

Participants are immersed into a simulated environment whereby they are challenged to release new products while internal and external forces are continually changing. This realistic approach delivers a level of tension and excitement that creates an "A-HA!" moment for all involved.

Benefits of the DevOps Simulation

- Accelerates adoption of DevOps across the enterprise
- Turns DevOps opponents into advocates
- Clearly communicates the DevOps case for change
- Accelerates a positive DevOps culture
- Creates shared understanding for Development and Operations around how to work together as a high performing cross-functional team
- Provides new practices that can be executed with immediate effect

Simulation Outline

The simulation is delivered over 3 rounds.

Round 1: Chaos

Participants are quickly immersed into a real life complex application development scenario. Chaos ensues, with poor communication and a lack of collaboration resulting in poor business results, higher development costs, longer testing times, and more. As a result, opportunities are lost and revenues are negatively impacted.

Following the first round, a review is facilitated to identify the issues and to discuss how a DevOps approach could drive improvement.



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Round 2: Improved

Round 2 builds upon learning outcomes from the previous round and introduces processes such as Service Virtualization, Minimum Viable Product iterations, Fail Faster and more. This drives maturity and empowers the teams toward automation, building a more collaborative culture, and, ultimately, improved business results.

Round 3: Optimized

Building on the learning outcomes of Round 1 and 2, participants learn that instilling a DevOps culture is key to achieving operational excellence. Participants experience a pronounced shift in the reduction of development times and the number of errors each application had before reaching operations. Through collaboration, streamlining, automation, and repeatable practices, participants realize improved ROI and optimized business results.

Who will benefit

RightStar's DevOps Simulation workshop is suitable for:

- Executive buy-in to DevOps initiatives
- Engaging Development teams
- Engaging those involved in Service, Process & Integration roles
- Engaging Operations
- Engaging the wider business
- For tools and services vendors promoting DevOps solutions

For more information

For more information including pricing, please call 703.242.7200 or email sales@rightstar.com.

