

## INTRODUCTION

DevOps as a service is a delivery model for a set of tools that facilitates integration between an organization's software development team and the operations team. DevOps provides the, unlike tools that the overall process and join these tools to work as a team. The primary goal of DevOps as a service is to make sure that every action carried out in the software delivery process is tracked. The DevOps as a service system ensure that the businesses achieve desired outcomes and successfully follow strategies provided by service providers.

## LEVERAGE CONTINUOUS INTEGRATION AND DELIVERY WITH DEVOPS

Many IT Service providers offer flexible solutions to enable companies to boost their speed for building and delivering products using battle-tested DevOps practices. These services differentiate between provisioning and managing infrastructure, putting application code in action, automating software-related processes.

iSmile technologies are partnered with AWS and are a trusted gateway to help our customers reach their destination quickly. We use cutting-edge cloud technologies and attractive designs to develop robust cloud applications and solutions that increase productivity. We also offer web services and make practical tools that help organizations boost their productivity.

## REDUCE THE OBSTACLES ON YOUR PATH OF CLOUD ADOPTION WITH DEVOPS

Agility is the critical factor in software development and delivery to keep you ahead of an ever-shifting business environment that focuses on digital transformation. The software development team is responsible for faster development, test and release more frequently. DevOps, in other terms, is a business-driven approach to delivering solutions using agile methods. Automation and knowing other services offer's an alternative to this challenge. Success in DevOps is the sum of Development and Operations teams working together to increase their brand value. DevOps is inclined to disengage cultural bureaucracy and conflicting priorities by introducing operations in the development cycle.

## THE DEVOPS AS A SERVICE MARKET

DevOps as a service provider include DevOps tools and vendors, public cloud platform providers, system integration and even IT teams that curate a toolchain and integrate it within the organization. A DevOps as a service offers at least one of the following services:

- A complete proprietary stack managed, created, and maintained by the service provider.
- Strategies for the user to manage the cultural changes.
- An open stack where the vendor creates a propriety interoperability system.
- An orchestration layer that integrates with existing tools uses an open application programming interface.

Join hands with iSmile technologies to brighten your future in cloud computing and be at the top of your competitors. Be in touch with us to increase your probability of being successful. iSmile technologies ensure you help 24\*7 and be in touch with customers to solve their tiniest problems.