

Overview of DevOps

DevOps

DevOps is a set of software development systems used to maintain a flexible relationship between IT development and operations. The term was developed in 2009 by Patrick Debois. The goal of DevOps is to reduce the life span of the systems while providing features, fixes and updates in close alliance with the company objectives.

It is one of the most helpful for companies to grow by improving productivity and the quality process. However, DevOps is made of blending of two words Development and Operations. Both teamwork has various responsibilities in the Application publicity management cycle. It is more similar to feedback communication, collaboration, between various stakeholders such as the infrastructure deployment team, developers, configuration management team, etc. After completion of the [AWS DevOps Course](#), you will gain the required skills to work on critical Cloud projects.

There are four basic continuous methods in DevOps:

1. Integration
2. Delivery
3. Testing
4. Monitoring

Who Uses DevOps?

DevOps is not only for software developers others also finish up in the DevOps process in some way Project administrators, test designers, and system managers are some of the many experts who may find themselves involved in the DevOps process.

Why DevOps gained more popularity?

An important reason for using DevOps is reducing the gap between software and infrastructure. Another important purpose for using DevOps is the migration to the cloud where the services team is not maintaining the hardware in an actual sense and the focus has moved to decreased cost of product distribution and more secure application delivery performance.

[DevOps Online Training](#) SkillsIon offers you very good placement guidance that would help you make your dream career as a DevOps professional very easy.

DevOps Certification:

DevOps Certification is a formalized testing program that intends to ensure that candidates have completed an appropriate level of talents and get experience working as a DevOps professional. There are many levels and different methods for educating and testing people to become a DevOps developer. However, the DevOps certification is valid for a lifetime. After completing the [DevOps Online Course](#), you will receive a Certification that will help learners to acquire a variety of techniques that are in high demand by many businesses.

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