DevOps Certification Training ©Simplilearn. All rights reserved.

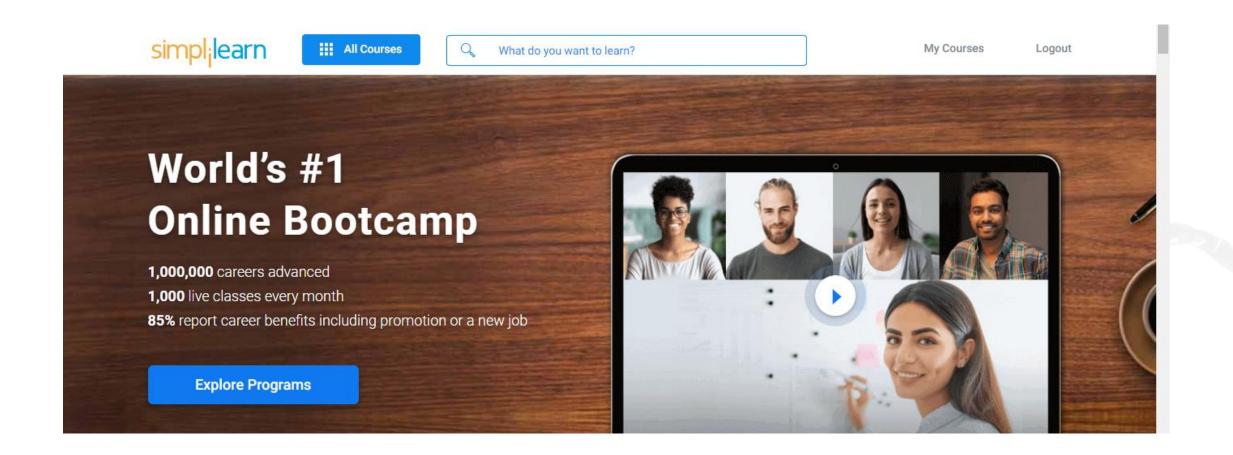
Course Introduction



About Simplilearn

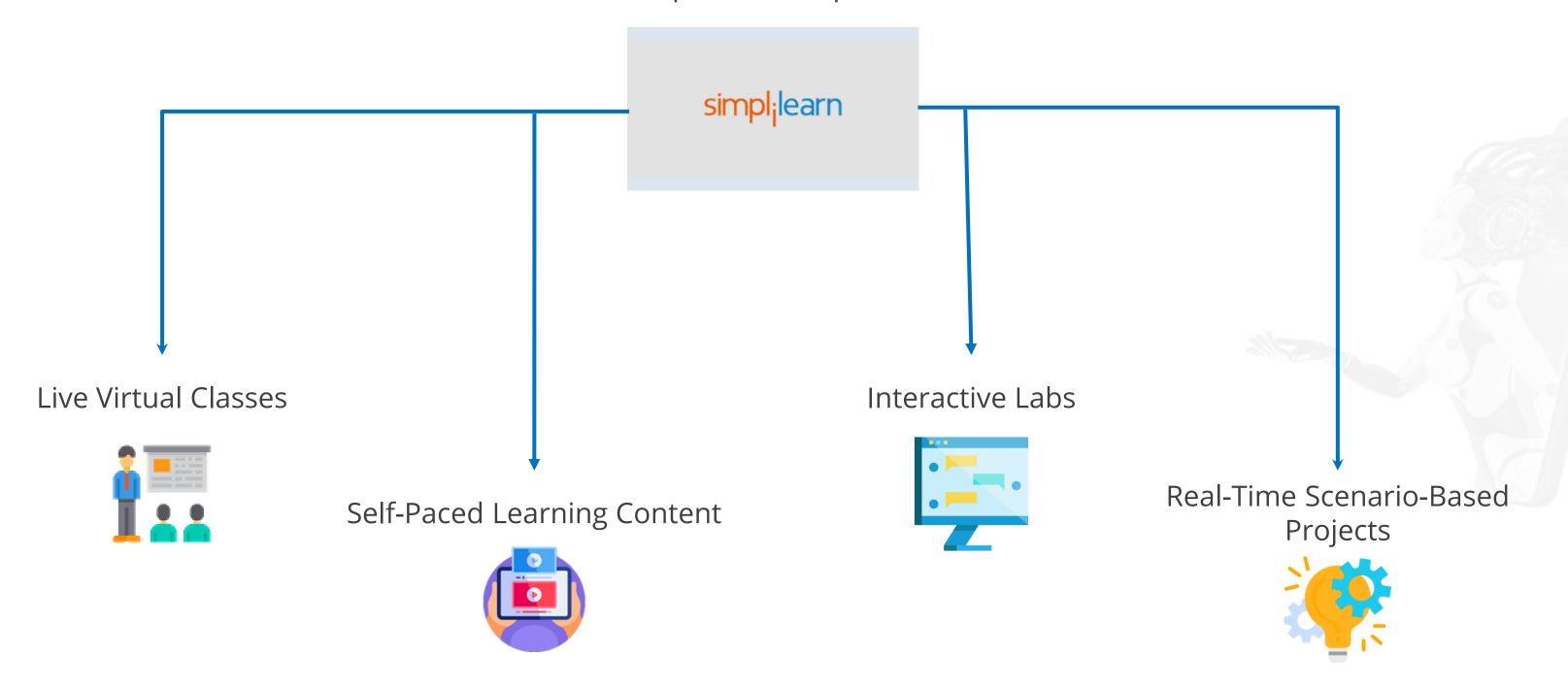
About Simplilearn

For over a decade now, Simplilearn is focused on digital economy skills. Now, Simplilearn has become **World's #1 Online Bootcamp.**



Simplilearn

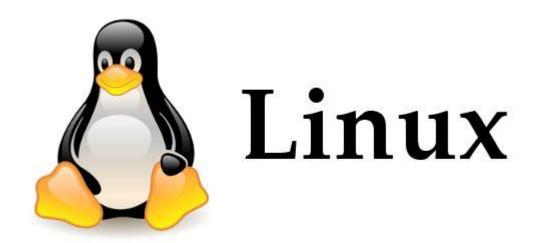
At Simplilearn, we provide:



Prerequisites

Prerequisites

Here are the prerequisites for this course. Please ensure that the fundamentals of both the prerequisites are clear.

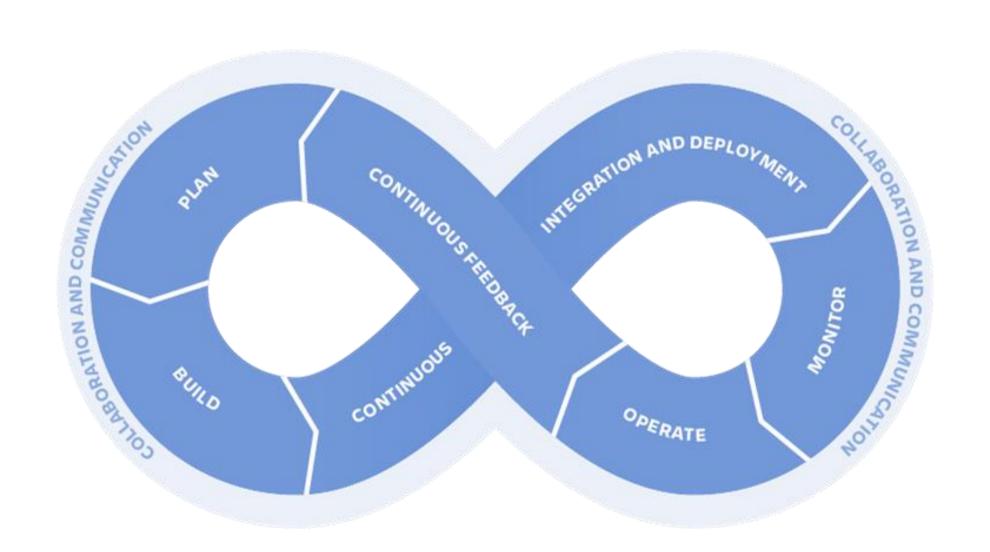




Introduction to DevOps

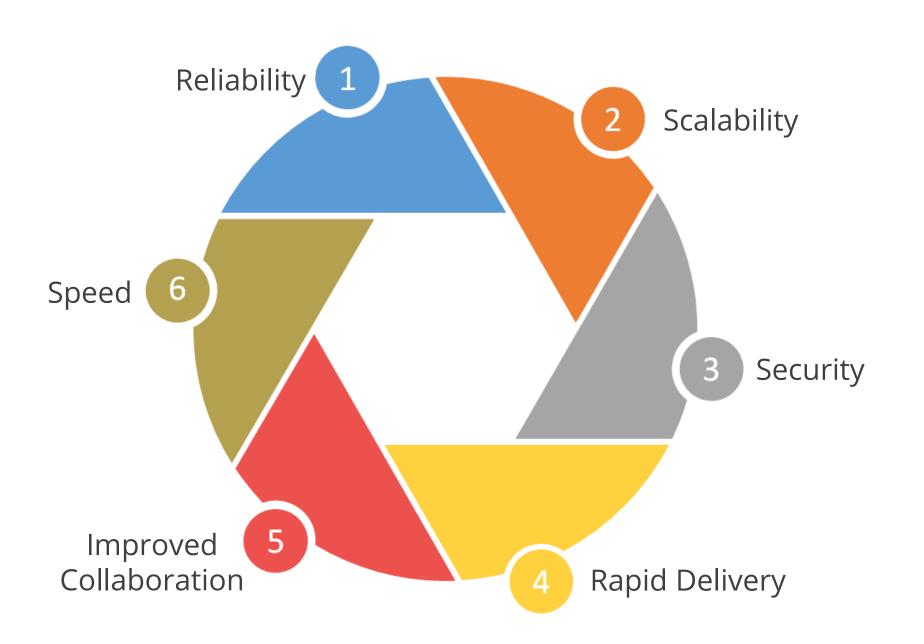
What is DevOps?

DevOps is a set of tools and practices, designed to shorten the software development lifecycle process.





Benefits of DevOps





Skills to be Covered

Git and GitHub

CI/CD Pipeline with Jenkins

Selenium

Nagios

Kubernetes

Learning Path

Course Outline

01	Course Introduction
02	Linux Refresher
03	Introduction to DevOps
04	Version Control System
05	CI/CD Pipeline with Jenkins



Course Outline

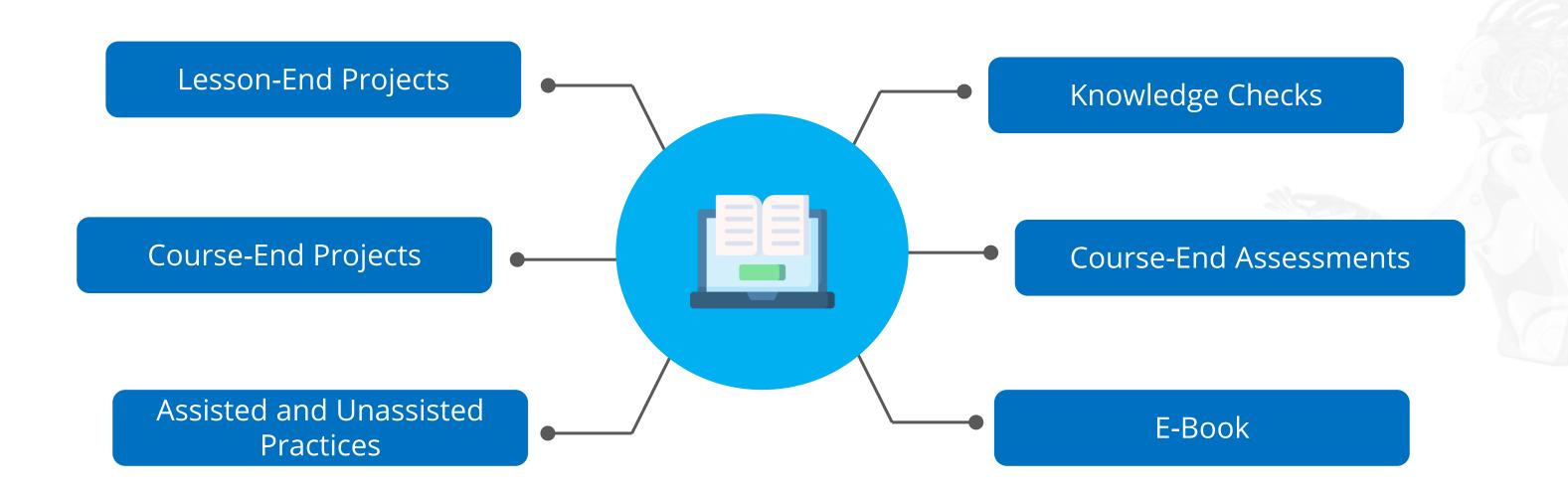
06	Software and Automation Testing Frameworks
07	Configuration Management with Ansible
08	Containerization with Docker
09	Continuous Monitoring
10	Kubernetes



Course Components

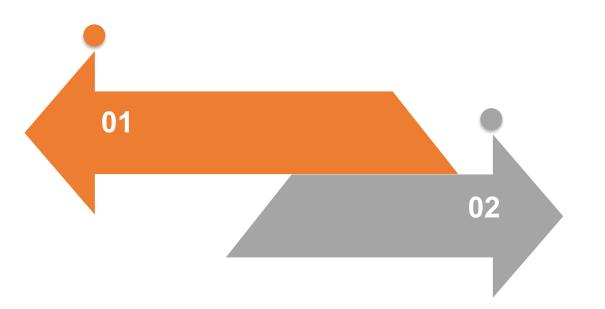
Course Components

Simplilearn's comprehensive learning platform will provide you an in-depth understanding of the key concepts with the help of the following course components:



Course Completion Criteria

85% course completion percentage for OSL or attend one complete LVC batch



Complete and get one course-end project approved

simpliearn

Get Certified. Get Ahead.