



Writing Effective Use Cases Course Outline

Objectives

- Understand the significance of Use Case Approach
- Learn to identify Use cases, Actors & Scenarios
- Learn to scope & estimate project work using Use Cases
- Learn to write Use Case Specification
- Best Practices

Audience

- Professionals interested in learning Use Case Approach to define functional requirements

Prerequisites

- None

Course Description

Use Cases are widely used to gain better understanding of business scenarios and communicate functional requirements to project stakeholders. This course helps participants to understand the benefits of use cases, how it can be used to scope the project, and enhance project planning activities. Starting with Use Case & Actor definitions, this course is focused on elaborating various elements of a Use Case Model. Through hands-on exercises, participants will receive guidance on analyzing business scenarios and developing use case specifications. By the end of this course, participants would have created a Use case Model and a detailed Use Case specification.

Duration

1 Day

Agenda

- UML Overview
 - What is UML, What is a Model & Benefits of UML
 - Overview of all the 13 UML diagrams
 - Elaborate on UML diagrams recommended for Business Analyst
- Introduction to Use Case
 - What, Why, Who and How aspect of a Use Case
 - Benefits of Use Cases
- Elements of a Use Case Model
 - Identifying Use Cases & Actors
 - Primary & Secondary Actors
 - Use Case Relationships
- Writing Use Case Specification
 - Goals, Assumptions, Preconditions, Main, Alternate & Exception Flows, Extension Points & Post Conditions
- Use Case Best Practices & Frequently Asked Questions
 - Elaborate on Use Case Best Practices, do and don'ts
 - Frequently asked questions in a Business Analyst Role. Provide clarification on various terms used in Business Analysis domain. This will help with your interview preparation as well.