

Ruby Programming Fundamentals

Modality: On Demand

Duration: 5 Hours

About the course:

There are many languages for programming that require apparently unlimited lines of code to make the littlest of programs. There are a few languages that are so unpredictable even specialists' heads hurt if they attempt to utilize them. And afterward, there's Ruby, which has the entirety of the exhibition of these all mentioned languages and none of the multifaceted nature. Productive, simple, powerful, and easy to learn, it's the ideal starter language.

We'll tell you through all that you have to think about Ruby, beginning at the absolute starting point with the establishment. Once installed, you'll get a prologue to the language and begin developing your absolute first Ruby application. We'll devote segments to information types, classes, and methods, conditional flow, and loops, finding out about the complexities of each with practical projects. On the route, you'll increase a strong comprehension of Ruby's linguistic structure and capacities.

About Ruby

Ruby is a general-purpose, object-oriented programming language created by Yukihiro Matsumoto during the 1990s. Intended for expanded efficiency and fun, it makes an incredible starter language for new software engineers on account of its readability, simplicity, and focus on fun. Usually utilized with Rails applications, it's a well-known language that is consistently popular. Organizations like Kickstarter and Twitter utilize Ruby.

Course Objective:

Before the finish of this course, you will have decent working information on Ruby and will have utilized it in practice. You'll be prepared to take a 'profound jump' into the language with further coursework if you want, or head out into the large awful programming world and begin utilizing Ruby for genuine activities. Whatever you decide to do with your freshly discovered information, you'll have a solid establishment of programming basics to back you up. In addition, you'll have a fabulous time as well!

Prepare for Ruby

- Increase working information on the best way to utilize Ruby
- Comprehend Ruby programming basics
- Gain proficiency with the language's functions, syntax, and key features
- Finish a challenging practical project after every module
- Information about how Ruby Programming Works

Prerequisite:

This online course aims around Ruby's essentials. Some past programming experience would be valuable for those taking this course, but in case you're a new applicant, that is fine as well. If you need to begin with Ruby and aren't staged by some difficult hands-on ventures, you've chosen the ideal course.

Course Outline:

- Course Introduction
- Introduction To Ruby
- Data Types
- Operators and Conditional Flow
- Classes and Methods
- Course Conclusion