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## Ruby Course Content--

### 1. Introduction To Ruby Objects

00. Introduction to Objects

01. More Objects and Methods

02. Syntactic Sugar for Special Methods

### 2. Introduction to Strings

00. Introduction to Strings

01. String Basics

02. Advanced String Operations

### 3. Conditions and Loops: Control Structures in Ruby

00. Boolean Expressions in Ruby

01. The if..else construct

02. Loops in Ruby

### 4. Arrays in Ruby

00. Introduction to Arrays

01. Basic Array Operations

02. Iteration

### 5. Hashes in Ruby

00. Introduction to Ruby Hashes

01. Hashes, in and out.

### 6. Classes and Object Oriented Programming in Ruby

00. Classes

01. Building your own class

7. Introduction to Ruby Methods

01. Being Methodical

02. Calling a method

8. Introduction to Lambdas and Blocks

01. Lambdas In Ruby

02. Blocks in Ruby

9. Introduction to Modules

01. Getting Modular

02. Modules as Namespaces

10. Introduction to I/O

01. Streams

02. Using the `File` Class

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**Ruby on Rails Course Content**-----

1. Ruby on Rails - Introduction
2. Ruby on Rails - Installation
3. Ruby on Rails - Framework
4. Ruby on Rails - Directory Structure
5. Ruby on Rails - Examples
6. Ruby on Rails - Database Setup
7. Ruby on Rails - Active Records
8. Ruby on Rails - Migrations
9. Ruby on Rails - Controllers
10. Ruby on Rails - Routes
11. Ruby on Rails - Views
12. Ruby on Rails - Layouts
13. Ruby on Rails - Scaffolding
14. Ruby on Rails - AJAX
15. Ruby on Rails - File Uploading
16. Ruby on Rails - Send Emails