Mindluster Platform

About the course Introduction to the Ruby Coding

It's a general-purpose programming language used to develop rails web applications and other development purposes. Coming to the topic, it depends on you how much interested u have on programming. Nothing is difficult in world if u have interest. Ruby is easy to learn and its syntaxes are easy to remember.

Programming Category's Courses

Course Lesson(67)

Lesson 1 : **Comprehensive Ruby Programming**

Lesson 2 : **Introduction to the Ruby Programming Language**

Lesson 3 : **How to Install Ruby on Your System**

Lesson 4 : **How to install different Ruby versions with RVM**

Lesson 5 : **Introduction to variables in Ruby**

Lesson 6 : **Options for printing to the Ruby console**

Lesson 7 : **Getting input from the Ruby console using gets and chomp**

Lesson 8 : **Ruby variable types and variable scope**

Lesson 9 : **String overview in Ruby**

Lesson 10 : **String interpolation in Ruby**

Lesson 11 : **String manipulation in Ruby**

Lesson 12 : **String substitution in Ruby**

Lesson 13 : **How to use the split and strip methods in ruby strings**

Lesson 14 : **Introduction to integer arithmetic in ruby**

Lesson 15 : **Order of operations in the Ruby programming language**

Lesson 16 : **Difference between integers and floats in Ruby**

Lesson 17 : **Differences between class and instance methods in Ruby**

Lesson 18 : **Ruby proc overview**

Lesson 19 : **Using the select method in Ruby**

Lesson 20 : **How to use an initializer method in a Ruby class**

Lesson 21 : **Private vs public methods in Ruby**

Lesson 22 : **Polymorphism and using super in Ruby**

Lesson 23 : **Creating a file with Ruby**

Lesson 24 : **Reading files into a Ruby program**

Lesson 25 : **Deleting files in Ruby**

Lesson 26 : **Appending to a file in Ruby**

Lesson 27 : **Basic error handling in Ruby**

Lesson 28 : **Better error handling in Ruby**

Lesson 29 : **Build a custom error logging program in Ruby**

Lesson 30 : **Introduction to regular expressions in Ruby**

Lesson 31 : **Building an email address validator using regular expressions in Ruby**

Lesson 32 : **Building an IP address validator using regular expressions in Ruby**

Lesson 33 : **Build a wheel of fortune game using Ruby**

Lesson 34 : **Intro to grep in Ruby**

Lesson 35 : **Using grep instead of select and map in Ruby**

Lesson 36 : **Ruby gems overview**

Lesson 37 : **Ruby gem dish tutorial**

Lesson 38 : **Researching ruby gems**

Lesson 39 : **Introduction to metaprogramming in Ruby**

Lesson 40 : **Integrating metaprogramming into a custom class in Ruby**

Lesson 41 : **Metaprogramming techniques with the Ruby String class**

Lesson 42 : **Reviewing the find by method in Rails**

Lesson 43 : **Introduction to the sinatra web framework**

Lesson 44 : **Introduction to the rails framework**

Lesson 45 : **REST API tutorial How to Call a JSON API in the Ruby Programming Language**

Lesson 46 : **HTTParty class method examples**

Lesson 47 : **Creating a custom API connector in Ruby**

Lesson 48 : **Parsing an API in Ruby**

Lesson 49 : **Comparison of Popular Sorting Algorithms such as Quick Sort and Bubble Sort**

Lesson 50 : **Bubble sort algorithm implementation in Ruby**

Lesson 51 : **Ruby implementation of quicksort**

Lesson 52 : **Ruby merge sort implementation**

Lesson 53 : **Prime number counting algorithm in ruby**

Lesson 54 : **Power digit sum algorithm in ruby**

Lesson 55 : **Humanize counting algorithm**

Lesson 56 : **Date algorithms in ruby**

Lesson 57 : **Fibonacci digit counter program in Ruby**

Lesson 58 : **Permutation algorithm in Ruby**

Lesson 59 : **Amicable number algorithm in Ruby**

Lesson 60 : **Using factorials in Ruby**

Lesson 61 : **Find even fibonacci numbers in Ruby**

Lesson 62 : **Least common multiple in Ruby**

Lesson 63 : **Introduction to big data analysis in ruby**

Lesson 64 : **Basic decision tree in Ruby**

Lesson 65 : **Big data analysis example in Ruby**

Lesson 66 : **Guide to Return Values vs Void Methods in Ruby**

Lesson 67 : **How to Use Method Arguments in Ruby**

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