Ruby on Linux Image Guide

Version 1.0.0

For more technical support, please go to http://en.websoft9.com/support

Ruby is...

A dynamic, open source programming language with a focus on simplicity and productivity. It has an elegant syntax that is natural to read and easy to write.

Ruby and Apache through Passenger integration.

Environment description

Ruby2.3.3: ruby 2.3.3, gem 2.5.2, Rails5.0.2, passenger5.1.2(**Ruby and Apache through Passenger integration**)

Ruby2.1.0: ruby 2.1.0, gem 2.2.5, Rails4.2.6, passenger5.1.2(**Ruby and Apache through Passenger integration**)

Ruby commands: /usr/local/ruby/bin

default gems File directory: /usr/local/ruby/lib/ruby/gems

Other basic software(LAMP Stack) environment: Click here

Know Ruby in 3 Minutes

open up a shell and type `irb` **and hit enter:**

```
[root@iZbp1i4rjdsy216yq7lgucZ ~]# ruby -v
ruby 2.3.3p222 (2016-11-21 revision 56859) [x86_64-linux]
[root@iZbp1i4rjdsy216yq7lgucZ ~]# irb
irb(main):001:0> 3+2
=> 5
irb(main):002:0> 3*2
=> 6
irb(main):003:0> 
```

View gem version:

`gem -v`

```
[root@iZbp1i4rjdsy216yq7lgucZ gems]# gem -v
2.2.5
```

Getting Started

Try Ruby!
An interactive tutorial that lets you try out Ruby right in your browser. This 15-minute tutorial is aimed at beginners who want to get a feeling of the language.

Ruby Koans
The Koans walk you along the path to enlightenment in order to learn Ruby. The goal is to learn the Ruby language, syntax, structure, and some common functions and libraries. We also teach you culture.

RubyMonk
Discover Ruby idioms, learn lessons and solve problems, all in your browser!

Hackety Hack
"The little coder's starter kit". A fun and easy way to learn about programming (through Ruby) using the Shoes GUI Toolkit.

Why's (Poignant) Guide to Ruby
An unconventional but interesting book that will teach you Ruby through stories, wit, and comics. Originally created by *why the lucky stiff*, this guide remains a classic for Ruby learners.

Ruby in Twenty Minutes
A nice tutorial covering the basics of Ruby. From start to finish it shouldn't take you more than twenty minutes.

Ruby from Other Languages
Coming to Ruby from another language? Whether it's C, C++, Java, Perl, PHP, or Python, this article has you covered!

Learning Ruby
A thorough collection of Ruby study notes for those who are new to the language and in search of a solid introduction to Ruby's concepts and constructs.

Ruby Essentials
Ruby Essentials is a free on-line book designed to provide a concise and easy to follow guide to learning Ruby.

Learn to Program

A wonderful little tutorial by Chris Pine for programming newbies. If you don't know how to program, start here.

Learn Ruby the Hard Way

A very good set of exercises with explanations that guide you from the absolute basics of Ruby all the way to OOP and web development.

More...

Links

- A PROGRAMMER'S BEST FRIEND | Ruby

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