

Advanced Ruby Topics

Level: medium / advanced

Length: 21 hours

Course Objective: advanced issues regarding the language and use of it in several context

What You Will Learn

- Language advanced elements
- Design patterns implementations
- Programming with threads

Who Can Attend: Ruby programmers who want to study interesting aspects of the language, how it is used in common contexts

Prerequisites: knowledge of Ruby at least at medium level

Required facilities: VGA projector, white board, computers with Ruby installed

Related courses: Fundamentals of Ruby

Description

The attendees will enhance their skills regarding Ruby by studying more advanced language components, how to use it in several context.

The course is highly interactive, the accent is on practice.

Contents

1. Documenting the code with RDoc
2. Dynamic programming
3. Unit testing
4. System logging
5. Design Patterns & Ruby
6. Threads & Ruby