

## The Ruby Basics

Video of "Unfactoring" by Rein Henrichs

<http://lsrc2008.confreaks.com/03-rein-henrichs-ruby-best-practice-patterns.html>

Neverblock MySQL Driver

<http://www.espace.com.eg/neverblock/blog/2008/08/28/neverblock-mysql-support/>

## Using Faster Tools

Official EventMachine Website

<http://rubyeventmachine.com/>

EventMachine Example - Sending Files

<http://devver.net/blog/2008/10/sending-files-with-eventmachine/>

Intro to DRb

<http://segment7.net/projects/ruby/drbb/introduction.html>

Intro to Rinda

<http://segment7.net/projects/ruby/drbb/rinda/ringserver.html>

Mack Framework

<http://www.mackframework.com/>

Ruby MemCache Client

<http://www.deveiate.org/projects/RMemCache/>

DBSlayer

<http://code.nytimes.com/projects/dbslayer>

DBSlayer with EventMachine

<http://www.igvita.com/2008/08/11/asynchronous-db-dbslayer-http/>

Learning Starling and Workingling

<http://railscasts.com/episodes/128-starling-and-workingling>

Beanstalkd, another Message Queue option

<http://devver.net/blog/2008/10/ruby-beanstalkd-distributed-worker-basics/>

Halcyon for Web Services

<http://halcyon.rubyforge.org/>

Building data services with XMPP

<http://www.slideshare.net/rabble/beyond-rest-building-data-services-with-xmpp-pubsub?type=powerpoint>

XMPP + EventMachine for Distributed Programming

<http://nutrun.com/weblog/distributed-programming-with-jabber-and-eventmachine/>

Video of "Hidden Gems" by James Edward Gray

<http://src2008.confreaks.com/02-james-edward-gray-ii-hidden-gems.html>

RubyInline for writing C

<http://www.zenspider.com/ZSS/Products/RubyInline/>

## Optimizing Ruby

ruby-prof RDocs

<http://ruby-prof.rubyforge.org/>

Using ruby-prof with RubyInline to speed things up

[http://segment7.net/projects/ruby/inline\\_optimization.html](http://segment7.net/projects/ruby/inline_optimization.html)

"Writing Efficient Ruby Code" PDF by Stefan Kaes

<http://www.informit.com/store/product.aspx?isbn=0321540034>

Using fork to spawn child processes

<http://izumi.plan99.net/blog/index.php/2007/04/05/saving-memory-in-ruby-on-rails/>

Fiber Pooling with Neverblock

<http://www.espace.com.eg/neverblock/blog/2008/08/21/fiber-pooling-with-neverblock/>