

JRuby

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o Time

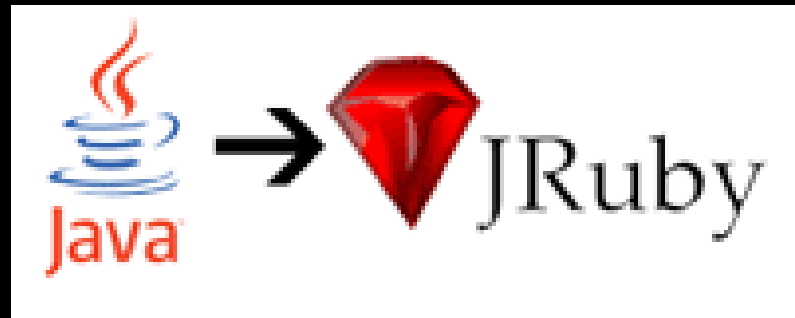
- Charles Nutter - <http://headius.blogspot.com/>
- Thomas Enebo - <http://www.bloglines.com/blog/ThomasEEnebo>
- Ola Bini - <http://ola-bini.blogspot.com/>
- Nick Sieger - <http://blog.nicksieger.com/>
- MenTaLguY - <http://moonbase.rydia.net/>
- + inúmeras contribuições!



Show!

require "java"

- Java as **Ruby**
- milhões de jars a sua disposição



```
import org.jruby.Ruby;
```

```
import org.jruby.javasupport.JavaEmbedUtils;
```

- Parte do sistema Java em **Ruby**
- A ferramenta certa para cada tarefa

E o Rails?

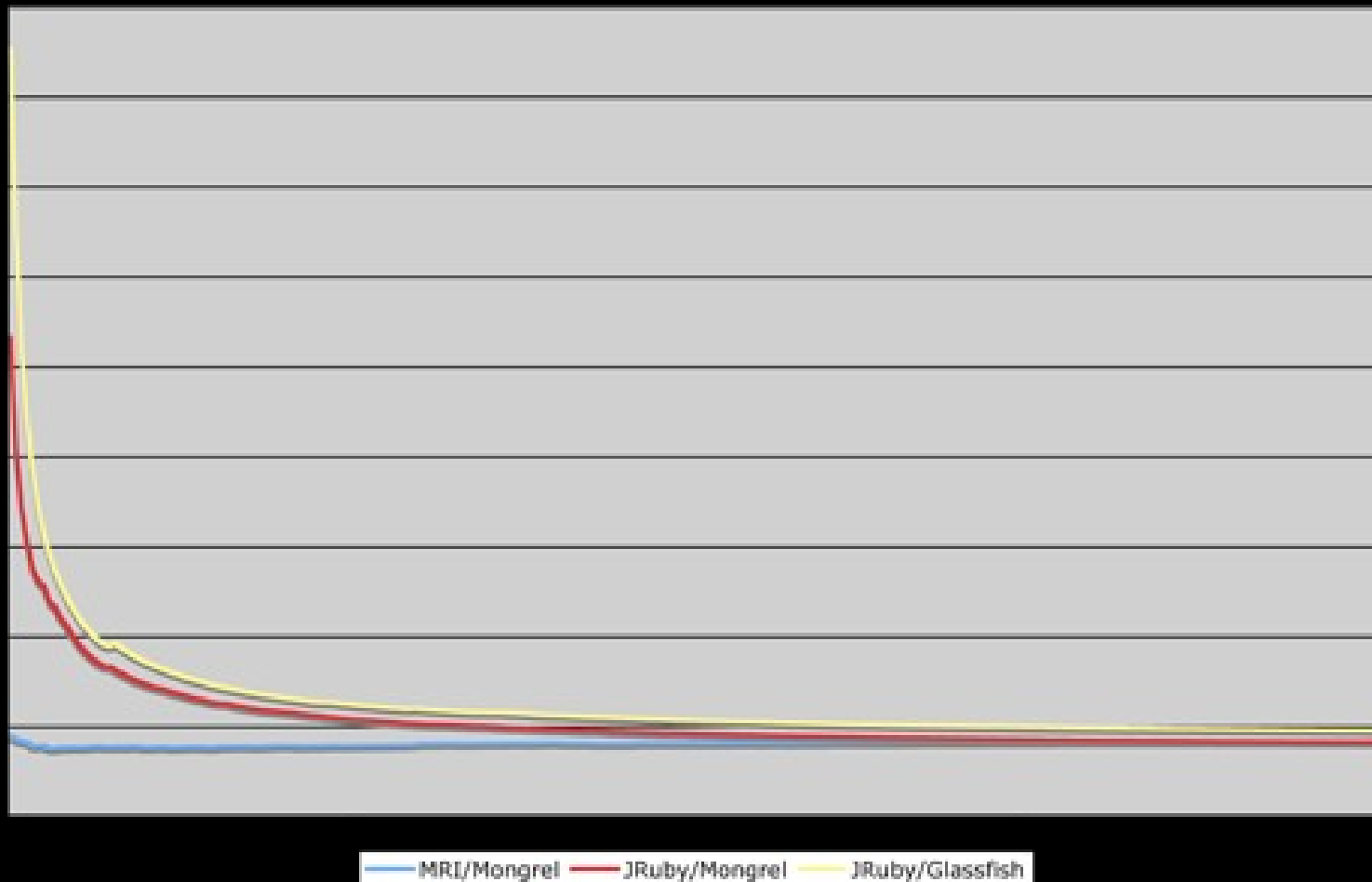


O que preciso?

- JRuby
- `jruby -S gem install rails -y`
- `jruby -S gem install activerecord-jdbc`
- `jruby -S gem install mongrel -y`
- `jruby -S gem install glassfish`
- Goldspike (Warbler)
- MySQL?

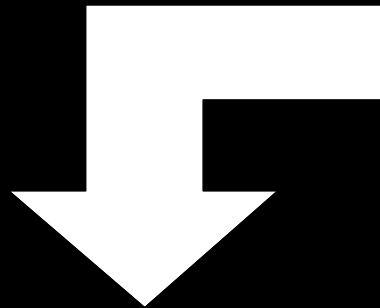
Performance

- 2-4x MRI
- JRegex vs REJ vs Oniguruma
- ObjectSpace, Server Mode



Futuro?

- Ruby 2.0
- Rubinius bytecodes
- Melhorias no JIT (adaptatividade?)
- ...



```
class Classe
  def metodo(param)
    # ...
  end
end
```

```
public class Classe extends IRubyObject {
  public Object metodo(Object param) {
    // ...
  }
}
```

Projetos Similares

- YARV (MRI 1.9)
- Ruby.NET
- IronRuby
- Rubinius
- XRuby
- ...



Dúvidas?



Obrigado!

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