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### Framework

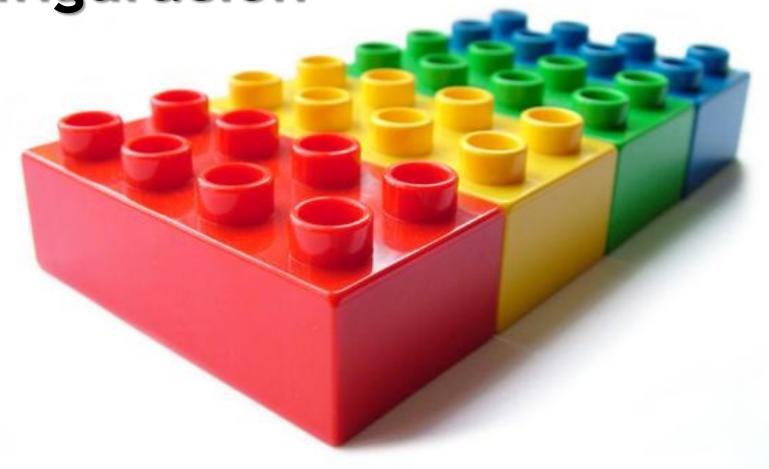


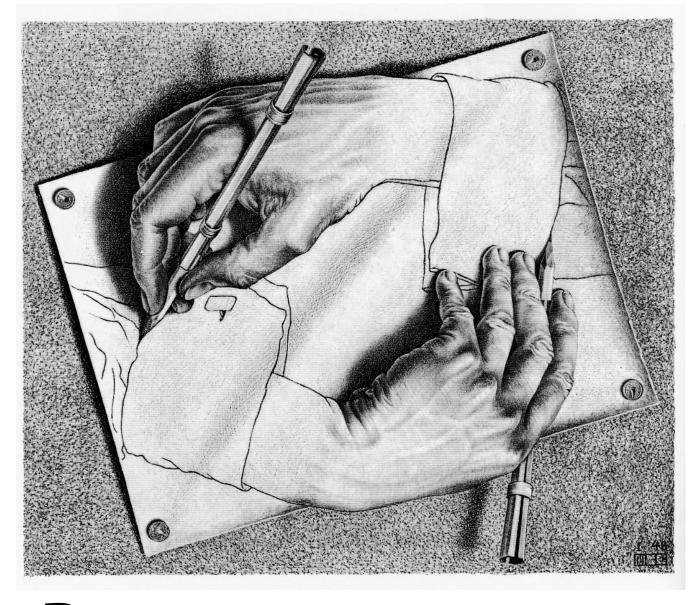


### Basado en Ruby on Rails



Convención sobre configuración





Don't Repeat Yourself (DRY)



# Entorno Completo

de desarrollo







Simple y fácil de aprender



### Divertido

## Auto-magia



#### Historia

Inicio v0.1 (7/2005)

Comprado por WM Ware (8/2009)



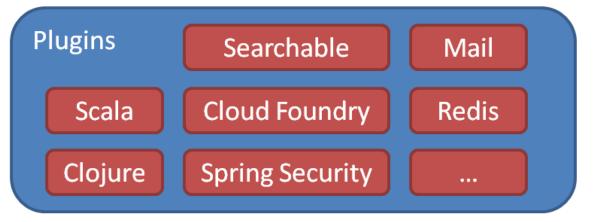


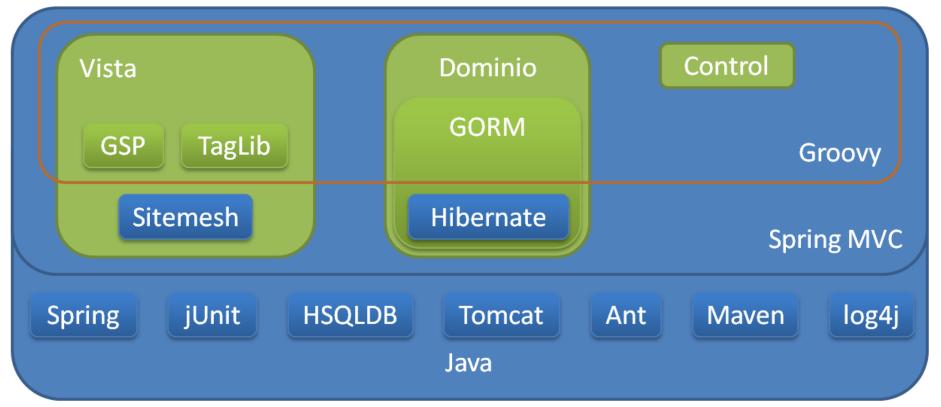


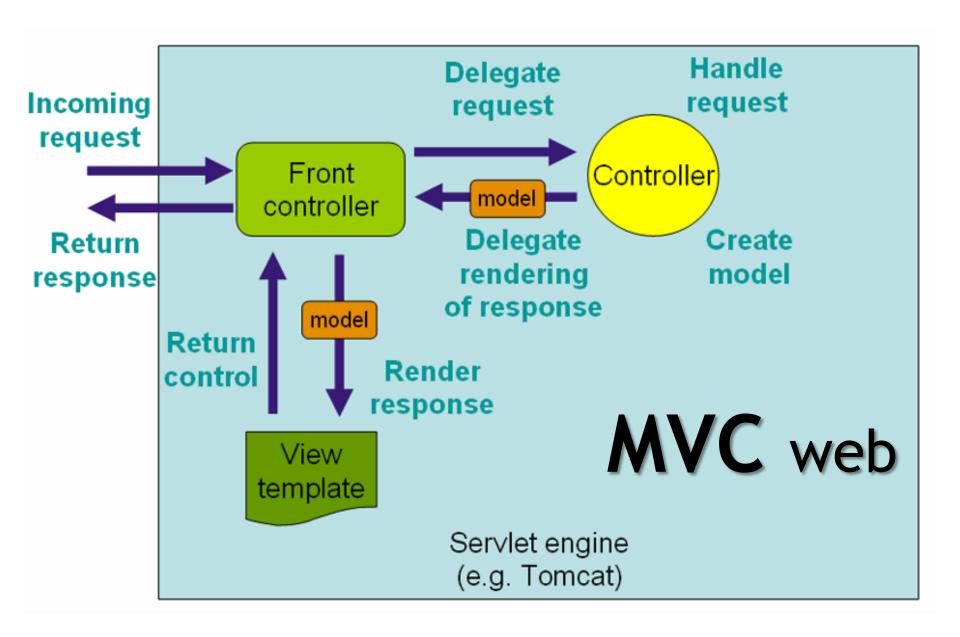


Comprado por Spring Source (11/2008) Actualmente v1.3.9 y v2.0.4

#### Arquitectura



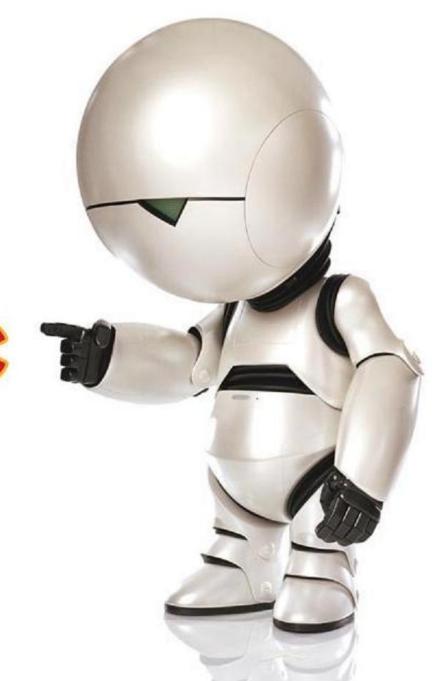






Sistema de Loan -Loans -Date Game : Game prestamos de User: User 1..\* 0..\* juegos -User 1 -Game User Game -Name -Games -Consoles : Console -Name Console : Console -Games : Game 0..\* 1 -Loans : Loan +LoanTo(in user : User, in game : Game) : Loan 1 1 1..\* Console -Consoles Console -Name 0...\*





# DON'T PANIC



#### Referencias

- Sitio oficial
  - http://www.grails.org/
- Sitio de groovy
  - <a href="http://groovy.codehaus.org/">http://groovy.codehaus.org/</a>
- Sitio de SpringSource Tool Suite
  - <a href="http://www.springsource.com/developer/sts">http://www.springsource.com/developer/sts</a>



Muchas gracias!!!