Ruby on Rails

Pagination

Paginación

- 1. Incluir la gema: will_paginate
- 2. Run \$**bundle**
- 3. Incluir **una** línea de código en el controller
- 4. Incluir **una** línea de código en el view.
- 5. **Reiniciar** el servidor

Controller

```
class BooksController < ApplicationController</pre>
  before action :set book, only: [:show, :edit, :update, :destroy]
 # GET /books
 # GET /books.json
  def index
   @books = current user.books.paginat(page: params[:page], per_page: 10)
  end
 # GET /books/1
 # GET /books/1.json
 def show
  end
 # GET /books/new
 def new
    @book = current user.books.new
  end
```

View - index.html.erb

```
<div class="bs-component">
    <%= will_paginate @books%>
    </div>
```


Listing Books

Name Author

Book57Author57<u>ShowEditDestroy</u>

Book61Author61ShowEditDestroy

Book64Author64ShowEditDestroy

Book66Author66ShowEditDestroy

Book67Author67ShowEditDestroy

Book68Author68ShowEditDestroy

Book72Author72ShowEditDestroy

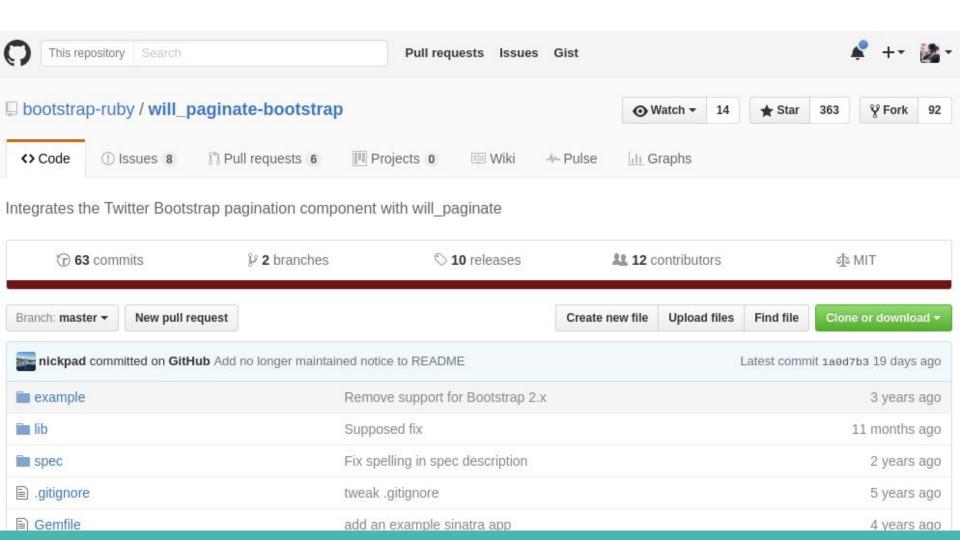
Book78Author78ShowEditDestroy

Book80Author80ShowEditDestroy

Book81Author81ShowEditDestroy

— Previous 1 2 3 4 5 Next →

New Book



Se elige el renderer

```
<% @books.each do |book| %>
    <%= book.name %>
      <%= book.author %>
      <%= link to 'Show', book %>
      <%= link to 'Edit', edit book path(book) %>
      <%= link to 'Destroy', book, method: :delete, data: { confirm:
      td>
    <% end %>
 <div class="bs-component">
 -%# will paginate @books%>
 <%= will paginate @books, renderer: BootstrapPagination::Rails %>
</ri>
```

Listing Books

Name		Author					
Metaprogrammir	ng Rul	y 2Pa	olo Pe	rrott	aShow	EditDestroy	
Book1	Author1			ShowEditDestroy			
Book5		Author5			ShowEditDestroy		
Book6		Author6			ShowEditDestroy		
Book9		Author9			ShowEditDestroy		
Book10	Author10			ShowEditDestroy			
Book12	Author12				ShowEditDestroy		
Book13	Author13			ShowEditDestroy			
Book17	Author17			ShowEditDestroy			
Book19	Author19				<u>ShowEditDestroy</u>		
Previous	1	2	3	4	5	Next →	

New Book

Entonces...

- will_paginate facilita la lógica para la paginación de resultados.
- Se pueden encontrar gemas que ya aplican bootstrap.
- Todo lo que necesitamos para utilizar esto es una línea de scoping en el controlador y un parámetro :page desde la vista.