

RAILS ROUTES

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Rails Girls Baton Rouge



4GIFs
.com



ELEMENTS OF A REQUEST

- HTTP Verb: GET, POST, PUT, DELETE, ...
- URL: *www.mysite.com*/**posts/123**
- *Data, headers, etc.*



Request

GET /posts/123

Router

Controllers

PostsController

index
show
create
update
...

UsersController

index
show
create
update
...

Models

Post

User

Views

posts/show.html.erb

posts/
index

posts/
new

posts/
edit

users/
show

Response

Title: Hello World!

Body: I love Rails!

Author: Erik

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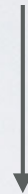
HTTP Verb



Path pattern



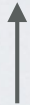
Controller



`get 'posts/:id', to: 'posts#show'`



Parameter
`params[:id]`



Action

RESTFUL ROUTES

resources 'posts'

URL	VERB	ACTION	DESCRIPTION
/posts	GET	index	List all posts
/posts	POST	create	Create a new post
/posts/:id	GET	show	Show a single post
/posts/:id	PUT	update	Edit a post
/posts/:id	DELETE	destroy	Delete a post
/posts/new	GET	new	Page to create a post
/posts/:id/edit	GET	edit	Page to edit a post

THANK YOU!

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