

# Active Record

## (Rails)

# What's CRUD?

**C**

**Create**

**R**

**Read**

**U**

**Update**

**D**

**Delete**

## We always need same actions

As a user, I can **CRUD** a flat



As a user, I can **CRUD** a tweet



As a user, I can **CRUD** a post



As a user, I can **CRUD** a product



**Let's guess CRUD routing :)**

# Read

get “products” => “products#index”

# Read

get “products” => “products#index”

get “products/:id” => “products#show”

# Create

get “products/new” => “products#new”

add product



# Create

get “products/new” => “products#new”


**add product**





# Create

get “products/new” => “products#new”

A light gray rounded rectangular box representing a form input field, containing a single horizontal line for text entry.A light gray rounded rectangular box representing a form input field, containing three horizontal lines for text entry.

→ POST request

add product

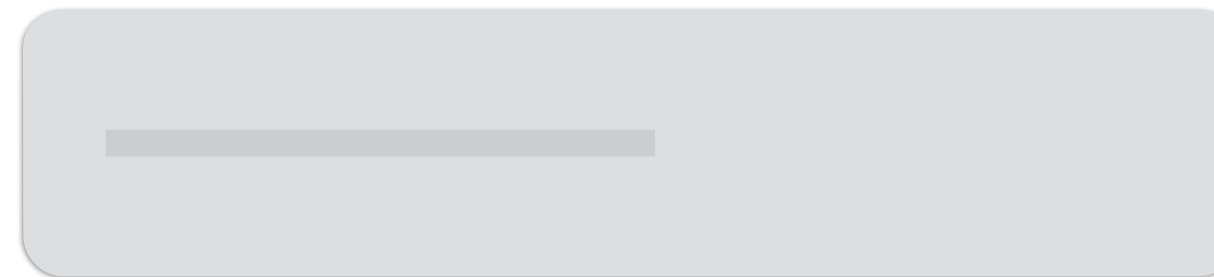


# Create

get “products/new” => “products#new”  
post “products” => “products#create”

# Update

get “products/:id/edit” => “products#edit”

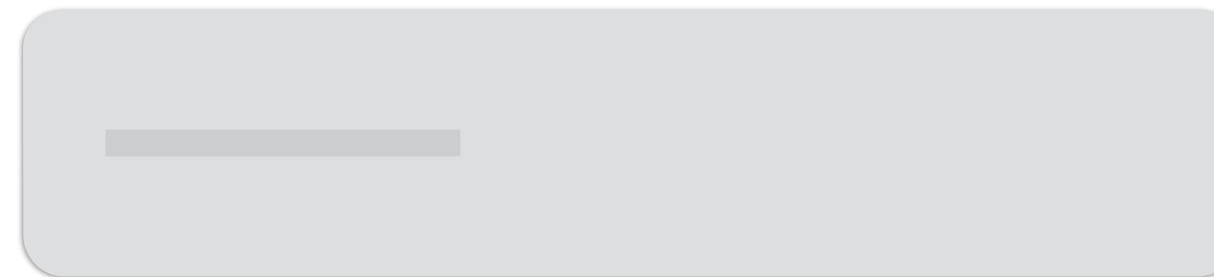
A light gray rounded rectangular box containing a single horizontal line, representing a text input field.A light gray rounded rectangular box containing three horizontal lines, representing a multi-line text input area.

edit product



# Update

get “products/:id/edit” => “products#edit”

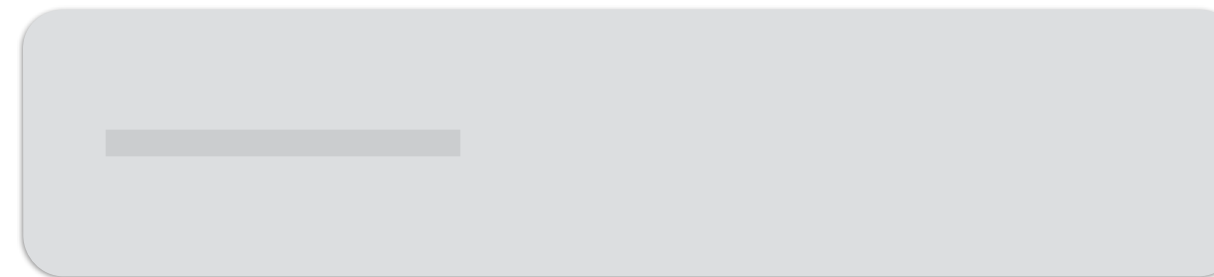
A light gray rounded rectangular input field with a thin horizontal line inside, representing a text input for an ID.A light gray rounded rectangular container holding two horizontal lines, representing text input fields for product details.

edit product



# Update

get “products/:id/edit” => “products#edit”

A light gray rounded rectangular input field with a thin horizontal line inside, representing a text input.A light gray rounded rectangular area containing two horizontal lines, representing a multi-line text input or a form section.

→ PATCH request

edit product



# Update

get “products/:id/edit” => “products#edit”

patch “products/:id” => “products#update”

# Delete

`delete “products/:id” => “products#destroy”`

get	“products”	=>	“products#index”
get	“products/:id”	=>	“products#show”
get	“products/new”	=>	“products#new”
post	“products”	=>	“products#create”
get	“products/:id/edit”	=>	“products#edit”
patch	“products/:id”	=>	“products#update”
delete	“products/:id”	=>	“products#destroy”



**resources : products**

**\$ rails routes**