

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

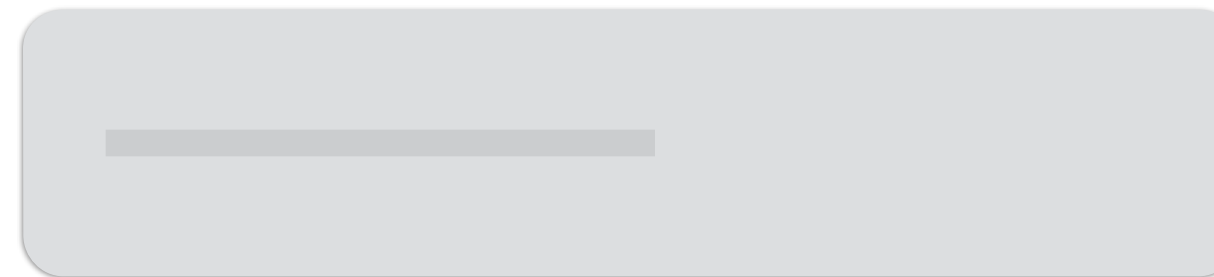
get “products/new” => “products#new”

add product



Create

get “products/new” => “products#new”

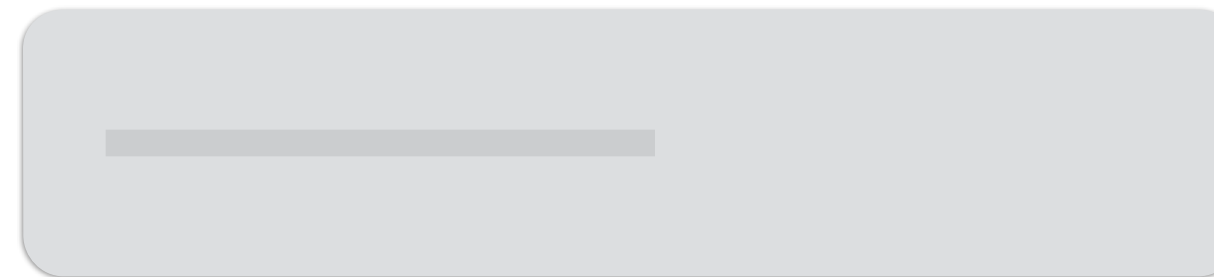
A light gray rounded rectangular box containing a single horizontal line, representing a text input field.A light gray rounded rectangular box containing three horizontal lines, representing a multi-line text input area.

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

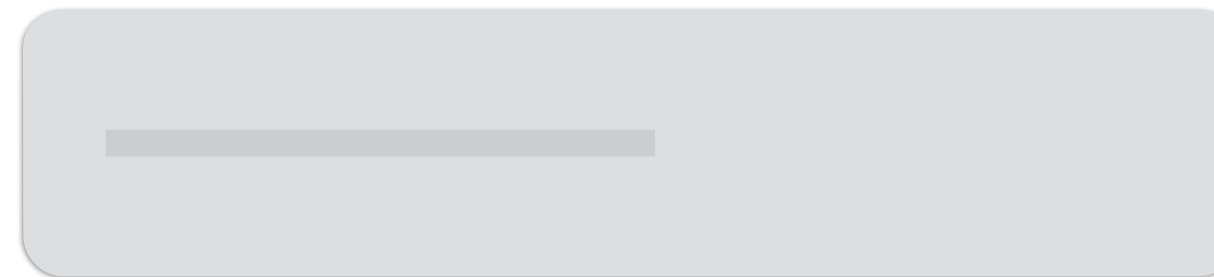


Create

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

Update

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

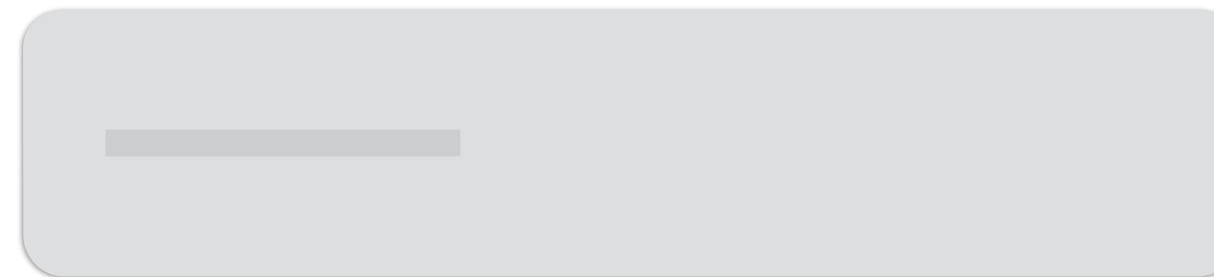
A light gray rounded rectangular box containing a single horizontal line, representing a text input field.A light gray rounded rectangular box containing three horizontal lines, representing a multi-line text input area.

edit product



Update

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

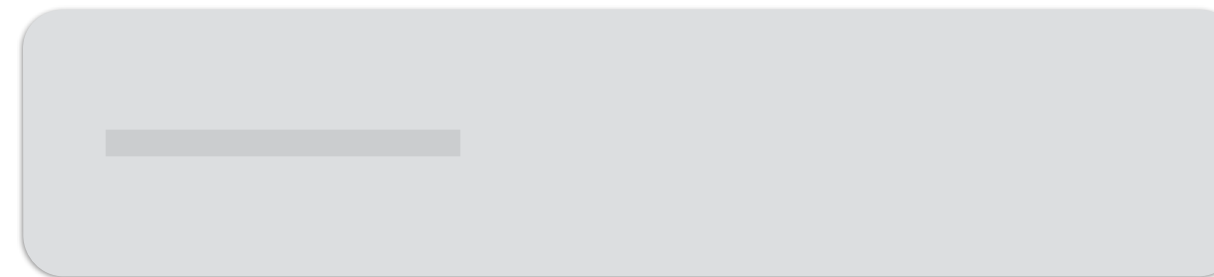
A light gray rounded rectangular input field with a thin horizontal line inside, representing a text input for an ID.A light gray rounded rectangular container holding two horizontal lines, representing text input fields for product details.

edit product



Update

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

A light gray rounded rectangular box representing a form input field, containing a single horizontal line.A light gray rounded rectangular box representing a form input area, containing two horizontal lines.

→ 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#show”
patch	“products/ :id”	=>	“products#show”
delete	“products/ :id”	=>	“products#show”

resources : products

\$ rails routes