

AGGIUNGERE CONTROLLO PASSWORD

```
Moviegoer.create(:name=> 'test', :password=>'test')
```

CONTROLLO PASSWORD

```
class SessionsController < ApplicationController
  def create
    name = params[:user][:name]
    @current_user = Moviegoer.where(:name=> name)
    if @current_user.length==0 or
      @current_user[0][:password]!=password
    then
      flash[:loginerror]=true
      redirect_to login_path
    else
      session[:user]=@current_user[0][:name]
      redirect_to movies_path
    end
  end
end
```

FLASH

```
- if flash[:loginerror]  
  = 'User name or password is incorrect'
```

Login

| | |
|---------------------------------------|----------|
| <input type="text"/> | Name |
| <input type="text"/> | Password |
| <input type="submit" value="Submit"/> | |
| User name or password is incorrect | |

VERIFICARE CHE TUTTE LE RICHIESTE PROVENGANO DA CLIENT AUTENTICATI...

```
class ApplicationController < ActionController::Base
  before_action :check_user_logged_in

  def check_user_logged_in
    if session[:user]==nil then
      redirect_to login_path
    end
  end
end
```

..TRANNE LA RICHIESTA DI LOGIN (SKIP ACTION)

```
class MoviegoersController < ApplicationController  
  
  skip_before_action :check_user_logged_in  
  
  def show  
  
  end  
  
end
```

.. E DEL CONTROLLO CREDENZIALI

```
class SessionsController < ApplicationController
  skip_before_action :check_user_logged_in
  def create
    name = params[:user][:name]
    password = params[:user][:password]
    @current_user = Moviegoer.where(:name=> name)
    if @current_user.length==0 or
      @current_user[0][:password]!=password
    then
      flash[:loginerror]=true
      redirect_to login_path
    else
      session[:user]= name
      redirect_to movies_path
    end
  end
end
```

COME CANCELLARE UNA SESSIONE

Aggiungere route:

```
post '/logout' => 'sessions#destroy'
```

Aggiungere Pulsante in index.html.haml:

```
%br
%br
= form_tag logout_path, :method => :post do
  = submit_tag 'Logout'
```

Aggiungere nel controller Sessions:

```
def destroy
  session.delete(:user)
  redirect_to movies_path
end
```

GENERAZIONE REVIEW

```
rails g migration create_reviews potatoes:integer comments:text moviegoer:references  
movie:references
```

```
rails db:migrate
```

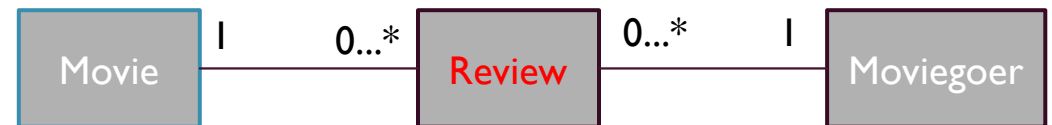
```
class CreateReviews < ActiveRecord::Migration[6.1]  
  def change  
    create_table :reviews do |t|  
      t.integer :potatoes  
      t.text :comments  
      t.references :moviegoer  
      t.references :movie  
      t.timestamps  
    end  
  end  
end
```


ASSOCIAZIONI

```
class Review < ActiveRecord::Base
  belongs_to :movie
  belongs_to :moviegoer
end
```

```
class Movie < ApplicationRecord
  has_many :reviews
end
```

```
class Moviegoer < ApplicationRecord
  has_many :reviews
end
```



ESEMPIO (DA RAILS CONSOLE)

```
Movie.create(:title => 'Inception')      Inception = Movie.find(39)
```

Chiave primaria (trovata con Movie.all)

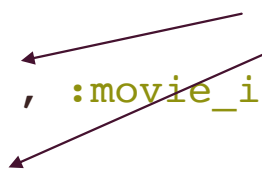
```
alice = Moviegoer.create(:name => 'Alice', :password => 'alice')
```

```
bob = Moviegoer.create(:name => 'Bob', :password => 'bob')
```

```
Review.create(:potatoes => 5, :moviegoer_id => 5, :movie_id => 39)
```

```
Review.create(:potatoes => 5, :moviegoer_id => 6, :movie_id => 39)
```

Chiave primaria



REVIEW CONTROLLER

```
rails g controller Reviews new create destroy
```

MODIFICARE ROUTES (CONFIG/ROUTES.RB)

```
resources :movies do
  resource :reviews, only: [:new, :create, :destroy]
end
```

rails routes -c Review

| Prefix | Verb | URI Pattern | Controller#Action | |
|-------------------|------|---|--|-----------------|
| | | reviews_create | GET /reviews/create(.:format) | reviews#create |
| | | reviews_destroy | GET /reviews/destroy(.:format) | reviews#destroy |
| new_movie_reviews | GET | /movies/:movie_id/reviews/new(.:format) | reviews#new | |
| | | movie_reviews | DELETE /movies/:movie_id/reviews(.:format) | reviews#destroy |
| | | | POST /movies/:movie_id/reviews(.:format) | reviews#create |

FORM DELLA REVIEW

./APP/VIEWS/REVIEWS/NEW.HTML.HAML

`%h2` Add a comment

```
= form_tag movie_reviews_path, :method => :post do
```

```
  = label :review, :potatoes, 'Votes'
```

```
  = select :review, :potatoes, [1,2,3,4,5]
```

```
  = label :review, :comments, 'Comment'
```

```
  = text_field :review, :comments
```

```
<br/><br/>
```

```
= submit_tag 'Add review'
```

Add a comment

Votes Comment

Add review

AGGIUNGER LINK NELLA VIEW SHOW.HTML.HAML

```
%br
#{link_to 'Add comment',
  new_movie_reviews_path(@movie)}
```

CREARE UN COMMENTO

```
def create
  id_movie = params[:movie_id]
  user_id = session[:user_id]
  @movie = Movie.find(id_movie)
  @review = @movie.reviews.create!(:comments =>
params[:review][:comments], :moviegoer_id=> user_id)
  redirect_to movies_path
end
```