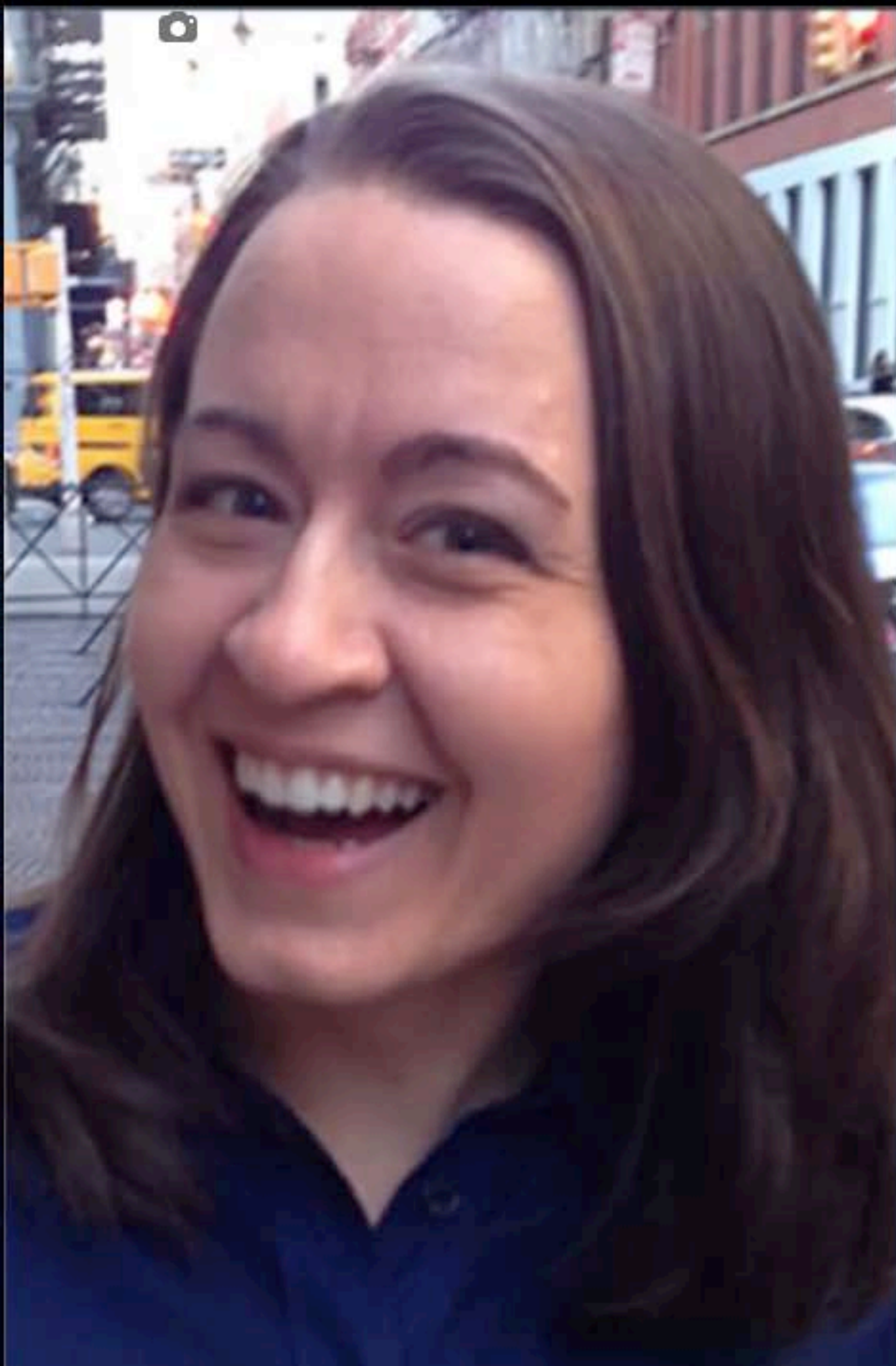




> RubyThursday_



> RubyThursday

Ruby Snack #48

Step, Next, and Continue
With pry-nav or pry-byebug

Hosted By: Melissa Wahnish



What You'll Learn in this Episode



- How to use step, next, and continue when debugging

Want To Code Along?



Clone the RubyThursday example app with this branch:

```
$ git clone -b ruby_snack_47 --single-branch  
https://github.com/melissawahnish/ruby-thursday.git  
$ cd ruby_thursday  
$ bundle  
$ rails db:create db:migrate
```




Which gem to use?



Use gem "pry-nav" if using "pry"

Use gem "pry-byebug" if using "byebug"

Commands

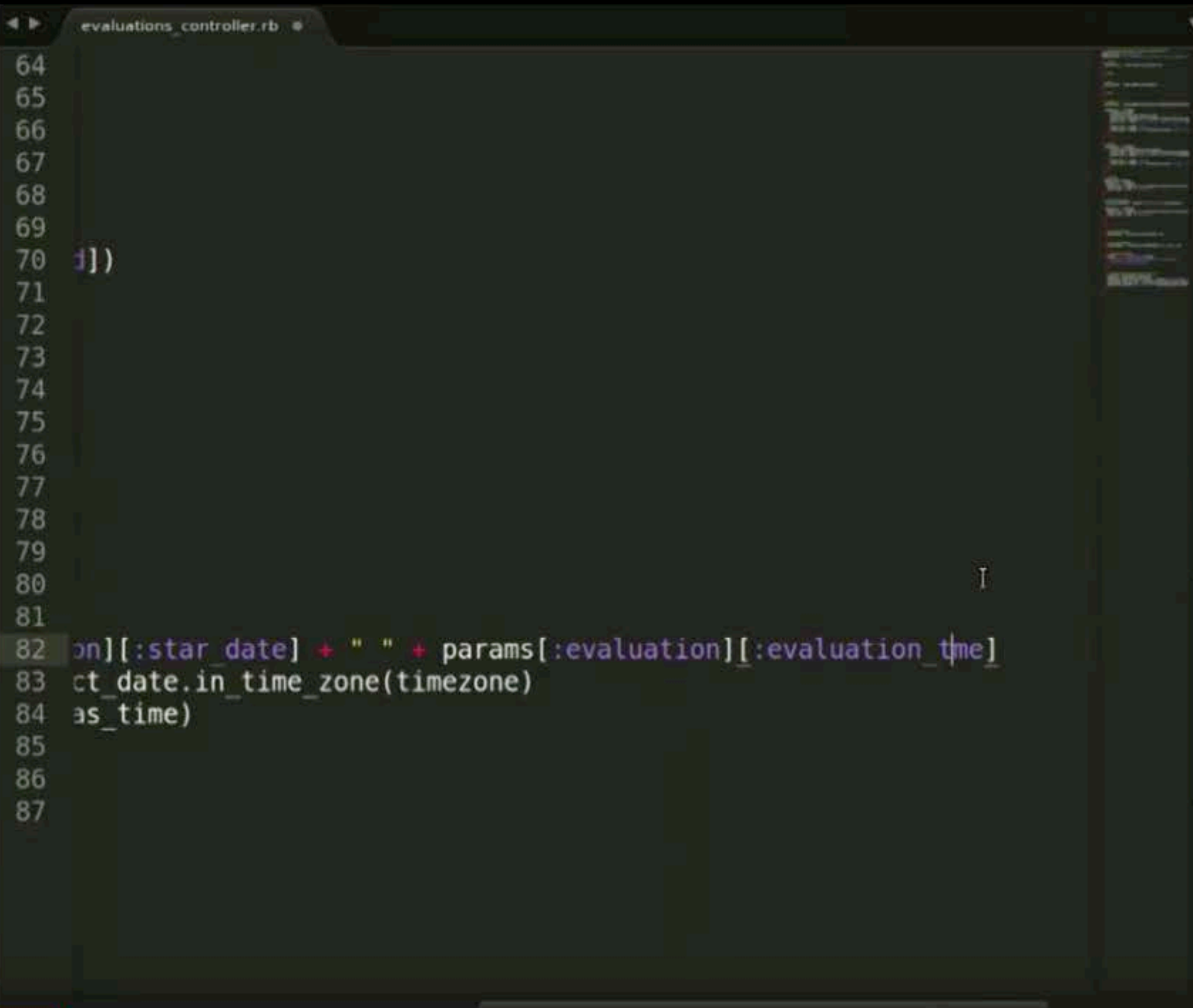
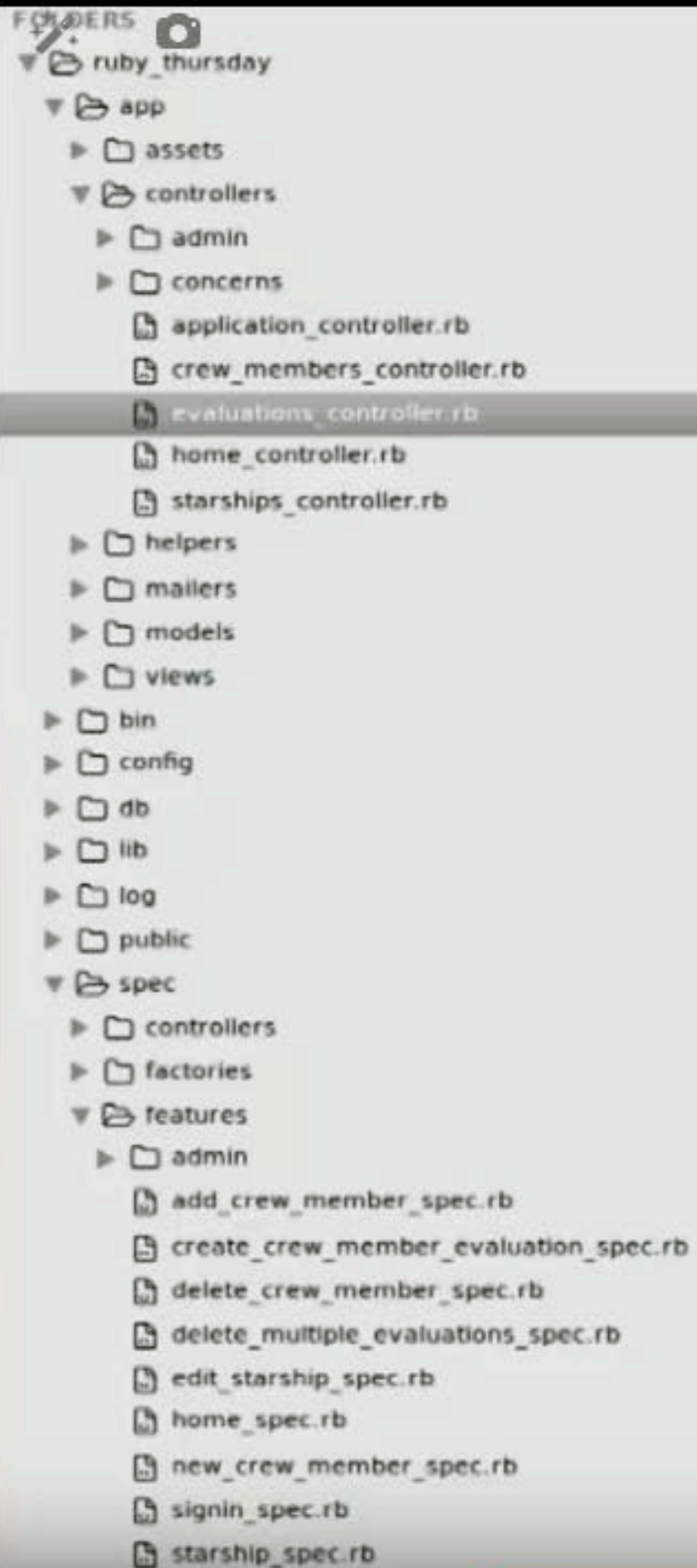


- **step:** Step execution into the next line or method. Takes an optional numeric argument to step multiple times.
- **next:** Step over to the next line within the same frame. Also takes an optional numeric argument to step multiple lines.
- **continue:** Continue program execution and end the Pry session.

evaluations_controller.rb
home_controller.rb
starships_controller.rb

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 - view_starships_spec.rb
- helpers
- mailers
- models
- requests
- routing
- support
- views

```
evaluations_controller.rb
64
65 def set_evaluation
66   @evaluation = Evaluation.find(params[:id])
67 end
68
69 def set_crew_member
70   @crew_member = CrewMember.find(params[:crew_member_id])
71 end
72
73 def evaluation_params
74   params.require(:evaluation).permit(
75     :star_date, :assessment, :rating, :crew_member_id,
76     :time_zone, :evaluation_time
77   )
78 end
79
80 def add_date_to_time_and_convert_to_utc
81   timezone = @evaluation.time_zone
82   evaluation_time_with_correct_date = params[:evaluation][:sta
83   evaluation_time_as_time = evaluation_time_with_correct_date.
84   @evaluation.update(evaluation_time: evaluation_time_as_time)
85 end
86
87 end
```

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 - evaluations_controller.rb
 - home_controller.rb
 - starships_controller.rb

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- models
- views

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- public

spec

- controllers
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 - delete_multiple_evaluations_spec.rb
 - edit_starship_spec.rb
 - home_spec.rb
 - new_crew_member_spec.rb
 - signin_spec.rb
 - starship_spec.rb

```
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Site
melissa@melissa-Inspiron-3542: /m  melissa@melissa-Inspiron-3542: ~/.  melissa@melissa-Inspiron-3542: /m
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thurs
app/controllers/evaluations_controller.rb, line 22 +app/controllers/evaluations_c
controller.rb 77 78 79 80 81 82 83 84 85 86 87 ) end def add_date_to_time_and_con
vert_to_utc_timezone = @evaluation.time zone evaluation time with correct date =
params[:evaluation][:star_date] + "\n" + params[:evaluation][:evaluation_time]
evaluation time as time = evaluation time with correct date.in time zone(timeron
e) @evaluation.update(evaluation_time: evaluation time as time) end end Tip: add
gem "\binding_of_caller\" to your Gemfile to enable the REPL and local/instance
variable inspection. Request info Request parameters {\\"utf8\\"=>\\"\", \\"evalua
tion\\"=>{\\"star_date\\"=>\\"15 November, 2015\\", \\"time_zone\\"=>\\"Pacific Time (US
& Canada)\\", \\"evaluation_time\\"=>\\"3:00 PM\\", \\"assessment\\"=>\\"Impedit Liqne
molitio veniam adipisci deleniti enim dolores. Accusamus ex non animi et et si
aliquam eorum velit,\"}, \\"rating\\"=>\\"acceptable\\", \\"comment\\"=>\\"Create evalua
tion\\", \\"controller\\"=>\\"evaluations\\", \\"action\\"=>\\"create\\", \\"crew member i
d\\"=>\\"1\\") Rack session #ActionDispatch::Request::Session:0x7fcc4e32c270 not y
et loaded> Local Variables (instance variables)
      # ./spec/features/create_crew_member_evaluation_spec.rb:21:in `block (2 lev
els) in <top (required)>'

Finished in 14.71 seconds (files took 14.79 seconds to load)
1 example, 1 failure

Failed examples:

rspec ./spec/features/create_crew_member_evaluation_spec.rb:7 # Create crew memb
er evaluation by filling in evaluation form

ruby_thursday (ruby_snack_48)$
```

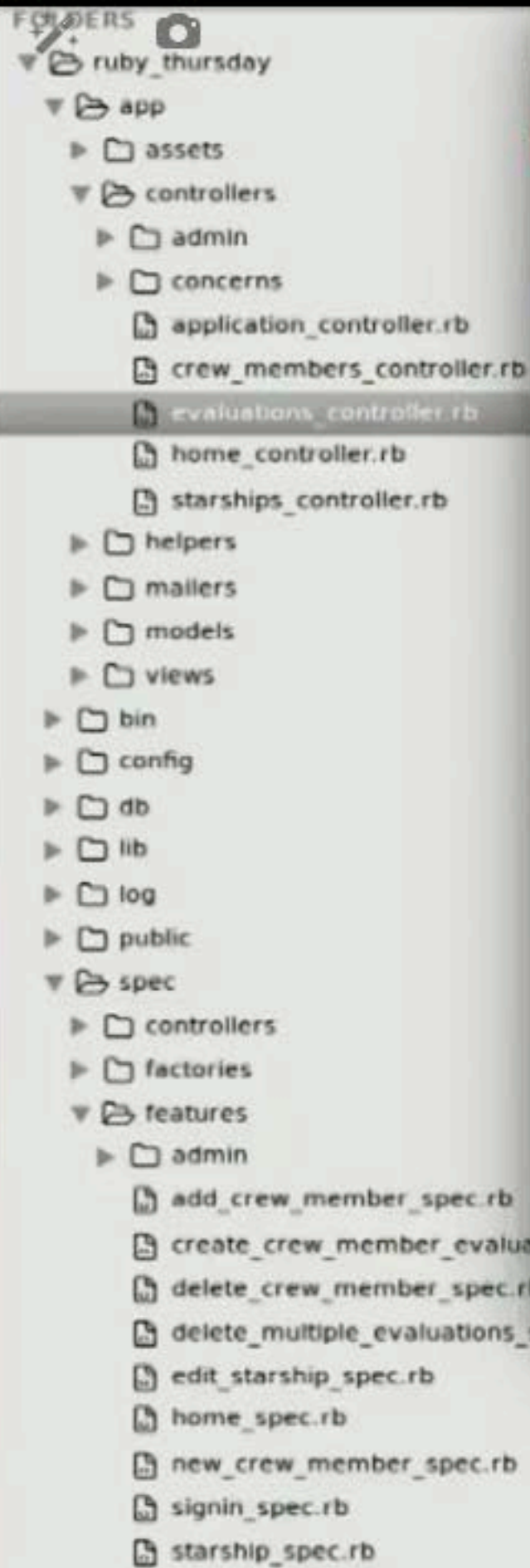
tion_tme]

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 - home_spec.rb
 - new_crew_member_spec.rb
 - signin_spec.rb
 - starship_spec.rb

```

10   end
11
12   def new
13     @evaluation = @crew_member.evaluations.new
14   end
15
16   def edit
17   end
18
19   def create
20     @evaluation = @crew_member.evaluations.create(evaluation_params)
21
22     respond_to do |format|
23       if @evaluation.save
24         binding.pry
25         add_date_to_time_and_convert_to_utc
26         format.html { redirect_to crew_member_evaluation_path(@crew_member, @evaluation) }
27         format.json { render :show, status: :created, location: @evaluation }
28       else
29         format.html { render :new }
30         format.json { render json: @evaluation.errors, status: :unprocessable_entity }
31       end
32     end
33   end
34
35   def update
36     respond_to do |format|
37       if @evaluation.update(evaluation_params)
38         format.html { redirect_to crew_member_evaluation_path(@crew_member, @evaluation) }

```

```
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/
melissa@melissa-Inspiron-3542: /m  melissa@melissa-Inspiron-3542: ~/:  melissa@melissa-Inspiron-3542: /m
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thurs
ruby_thursday (ruby_snack_48)$ rspec spec/features/create_crew_member_evaluation
_spec.rb

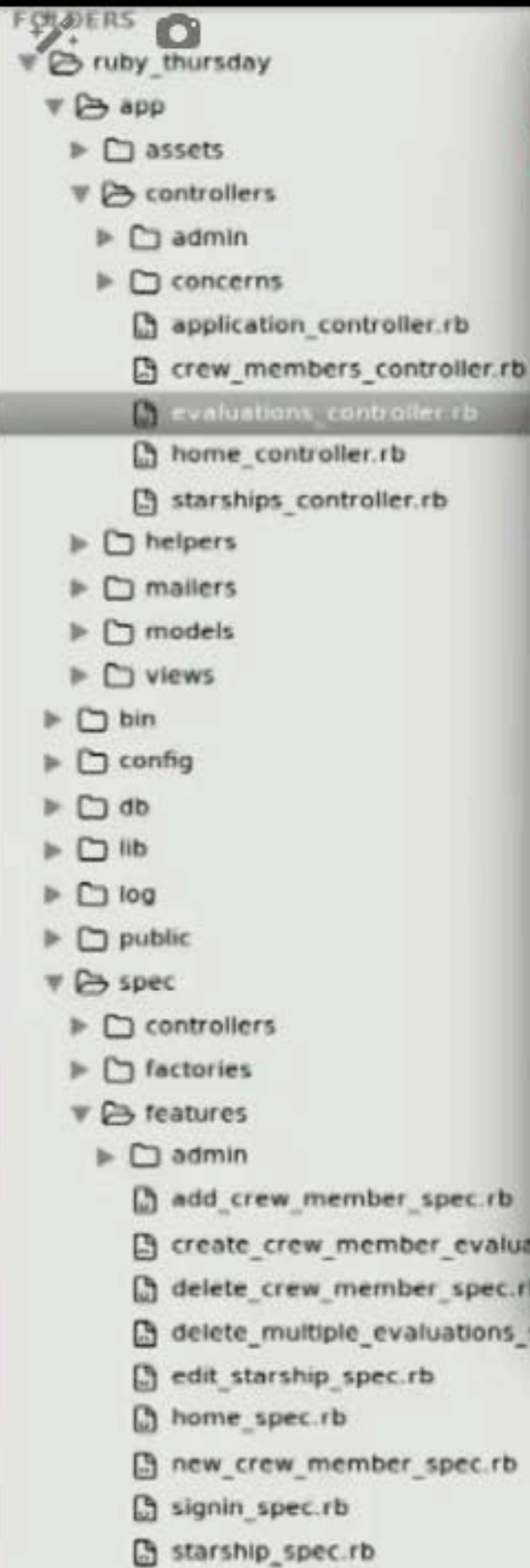
From: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thu
rday/app/controllers/evaluations_controller.rb @ line 24 EvaluationsController#
create:

    19:   def create
    20:     @evaluation = @crew_member.evaluations.create(evaluation_params)
    21:
    22:     respond_to do |format|
    23:       if @evaluation.save
=> 24: binding.pry
    25:       add_date_to_time_and_convert_to_utc
    26:       format.html { redirect_to crew_member_evaluation_path(@crew_memb
er, @evaluation), notice: 'Evaluation was successfully created.' }
    27:       format.json { render :show, status: :created, location: @evaluati
ion }
    28:     else
    29:       format.html { render :new }
    30:       format.json { render json: @evaluation.errors, status: :unprocessable_entity }
    31:     end
    32:   end
    33: end

[1] pry(#<EvaluationsController>)>
```

```
35   def update
36     respond_to do |format|
37       if @evaluation.update(evaluation_params)
38         format.html { redirect_to crew_member_evaluation_path(@cre
```

evaluation_param
evaluation_path(@cre
ed, location: @e
rs, status: :un



```
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites:
melissa@melissa-Inspiron-3542: /m  melissa@melissa-Inspiron-3542: ~/.:  melissa@melissa-Inspiron-3542: /m
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thurs
25:         add_date_to_time_and_convert_to_utc
26:         format.html { redirect_to crew_member_evaluation_path(@crew_memb
er, @evaluation), notice: 'Evaluation was successfully created.' }
27:         format.json { render :show, status: :created, location: @evaluati
ion }
28:     else
29:         format.html { render :new }
30:         format.json { render json: @evaluation.errors, status: :unprocessable_entity }
31:     end
32: end
33: end

[1] pry(#<EvaluationsController>)> @evaluation
=> #<Evaluation:0x007fc2a62fc2e8
  id: 1,
  star_date: Tue, 15 Nov 2016,
  assessment:
    "Quia ut doloremque consequatur accusamus. Voluptatem nulla non modi aut expell
    eant dolores veritatis.",
  rating: "acceptable",
  crew_member_id: 1,
  created_at: Wed, 16 Nov 2016 18:48:31 UTC +00:00,
  updated_at: Wed, 16 Nov 2016 18:48:31 UTC +00:00,
  time_zone: "Pacific Time (US & Canada)",
  evaluation_time: Wed, 16 Nov 2016 15:00:00 UTC +00:00>
[2] pry(#<EvaluationsController>)>
```

```
35     def update
36       respond_to do |format|
37         if @evaluation.update(evaluation_params)
38           format.html { redirect_to crew_member_evaluation_path(@cre
```

evaluation_param
evaluation_path(@cre
ed, location: @e
rs, status: :un

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 - home_spec.rb
 - new_crew_member_spec.rb
 - signin_spec.rb
 - starship_spec.rb

```
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/
melissa@melissa-Inspiron-3542: /m ✖ melissa@melissa-Inspiron-3542: ~/. ✖ melissa@melissa-Inspiron-3542: /m ✖
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thurs
evaluation_time: Wed, 16 Nov 2016 15:00:00 UTC +00:00>
[2] pry(#<EvaluationsController>)> step

From: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thu
rday/app/controllers/evaluations_controller.rb @ line 25 EvaluationsController#
create:

19:   def create
20:     @evaluation = @crew_member.evaluations.create(evaluation_params)
21:
22:     respond_to do |format|
23:       if @evaluation.save
24:         binding.pry
=> 25:         add_date_to_time_and_convert_to_utc
    I 26:         format.html { redirect_to crew_member_evaluation_path(@crew_memb
er, @evaluation), notice: 'Evaluation was successfully created.' }
27:         format.json { render :show, status: :created, location: @evaluati
ion }
28:       else
29:         format.html { render :new }
30:         format.json { render json: @evaluation.errors, status: :unprocessable_entity }
31:       end
32:     end
33:   end

[1] pry(#<EvaluationsController>)>
```

```
35   def update
36     respond_to do |format|
37       if @evaluation.update(evaluation_params)
38         format.html { redirect_to crew_member_evaluation_path(@cre
```


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```
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thursday
melissa@melissa-Inspiron-3542: /m
melissa@melissa-Inspiron-3542: ~/:
melissa@melissa-Inspiron-3542: /m
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thursday
er, @evaluation), notice: 'Evaluation was successfully created.' }
27:         format.json { render :show, status: :created, location: @evaluation }
28:       else
29:         format.html { render :new }
30:         format.json { render json: @evaluation.errors, status: :unprocessable_entity }
31:       end
32:     end
33:   end
```

```
[1] pry(#<EvaluationsController>)> step
```

```
From: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thursday/app/controllers/evaluations_controller.rb @ line 82 EvaluationsController#add_date_to_time_and_convert_to_utc:
```

```
81: def add_date_to_time_and_convert_to_utc
=> 82:   timezone = @evaluation.time_zone
83:   evaluation_time_with_correct_date = params[:evaluation][:star_date] +
" " + params[:evaluation][:evaluation_time]
84:   evaluation_time_as_time = evaluation_time_with_correct_date.in_time_zone(timezone)
85:   @evaluation.update(evaluation_time: evaluation_time_as_time)
86: end
```

```
[1] pry(#<EvaluationsController>)>
```

```
35 def update
36   respond_to do |format|
37     if @evaluation.update(evaluation_params)
38       format.html { redirect_to crew_member_evaluation_path(@crew_member, @evaluation_params)}
```


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```
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites
melissa@melissa-Inspiron-3542: /m  melissa@melissa-Inspiron-3542: ~/:  melissa@melissa-Inspiron-3542: /m
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thurs
" " + params[:evaluation][:evaluation_time]
84:   evaluation_time_as_time = evaluation_time_with_correct_date.in_time_zone(timezone)
85:   @evaluation.update(evaluation_time: evaluation_time_as_time)
86: end

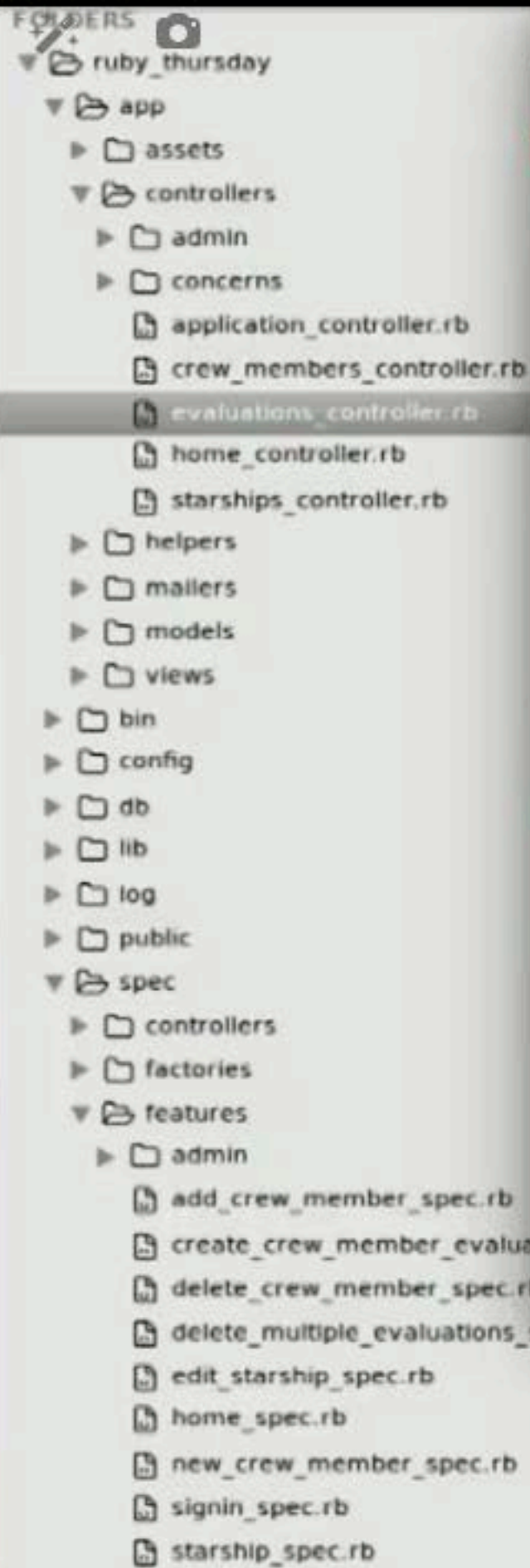
[1] pry(#<EvaluationsController>)> step

From: /home/melissa/.rvm/gems/ruby-2.2.2/gems/activerecord-5.0.0.1/lib/active_record/attribute_methods/read.rb @ line 35 self.__temp__4796d656f5a7f6e656:

30:
31:   ActiveRecord::AttributeMethods::AttrNames.set_name_cache safe_name, name
32:
33:   generated_attribute_methods.module_eval <<-STR, __FILE__, __LINE__ + 1
34:   def #{temp_method}
=> 35:     name = ::ActiveRecord::AttributeMethods::AttrNames::ATTR_NAMES[safe_name]
36:     read_attribute(name) { |n| missing_attribute(n, caller) }
37:   end
38:   STR
39:
40:   generated_attribute_methods.module_eval do

[1] pry(#<Evaluation>)>
```

```
35   def update
36     respond_to do |format|
37       if @evaluation.update(evaluation_params)
38         format.html { redirect_to crew_member_evaluation_path(@crew_member, status: :unprocessable_entity) }
```

```
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites
melissa@melissa-Inspiron-3542: /m
melissa@melissa-Inspiron-3542: ~/.
melissa@melissa-Inspiron-3542: /m
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thurs
84:   evaluation_time_as_time = evaluation_time_with_correct_date.in_time_zone(
evaluation_time)
85:   @evaluation.update(evaluation_time: evaluation_time_as_time)
86: end

[1] pry(#<EvaluationsController>)> step

From: /home/melissa/.rvm/gems/ruby-2.2.2/gems/activerecord-5.0.0.1/lib/active_re
cord/attribute_methods/read.rb @ line 35 self.__temp__4796d656f5a7f6e656:

30:
31:   ActiveRecord::AttributeMethods::AttrNames.set_name_cache safe_
name, name
32:
33:   generated_attribute_methods.module_eval <<-STR, __FILE__, __LI
NE__ + 1
34:   def #{temp_method}
=> 35:     name = ::ActiveRecord::AttributeMethods::AttrNames::ATTR_#
{safe_name}
36:     _read_attribute(name) { |n| missing_attribute(n, caller) }
37:   end
38:   STR
39:
40:   generated_attribute_methods.module_eval do

[1] pry(#<Evaluation>)> continue
```

```
35   def update
36     respond_to do |format|
37       if @evaluation.update(evaluation_params)
38         format.html { redirect_to crew_member_evaluation_path(@cre
```


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```
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites
melissa@melissa-Inspiron-3542: /m melissa@melissa-Inspiron-3542: ~/: melissa@melissa-Inspiron-3542: /m
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thurs
app/controllers/evaluations_controller.rb, line 27: app/controllers/evaluations_c
controller.rb 78 79 80 81 82 83 84 85 86 87 88 ) end def add_date_to_time_and_con
vert_to_utc timezone = @evaluation.time zone evaluation_time with correct date =
params[:evaluation][:star_date] + \" \" + params[:evaluation][:evaluation_time]
evaluation_time as time = evaluation_time with correct date in time zone(timeron
e) @evaluation.update(evaluation_time: evaluation_time as time) end end Tip: add
gem \"binding_of_caller\" to your Gemfile to enable the RPP and local/instance
variable inspection. Request info Request parameters {\"utf8\"=>\"\", \"evalua
tion\"=>{\"star_date\"=>\"15 November, 2016\", \"time_zone\"=>\"Pacific Time (US
& Canada)\", \"evaluation_time\"=>\"2:00 PM\", \"assessment\"=>\"Quia ut dolore
name consequatur accusamus. Voluptatem nulla non modi aut explicabo dolores veri
tatis.\"}, \"rating\"=>\"acceptable\"}, \"commit\"=>\"Create Evaluation\", \"cont
roller\"=>\"evaluations\", \"action\"=>\"create\", \"crew_member_id\"=>\"1\"} Ra
ck session #<ActionDispatch::Request::Session:0x7fc2a62fb2b8 not yet loaded> Loc
al Variables Instance Variables\"
# ./spec/features/create_crew_member_evaluation_spec.rb:21:in `block (2 lev
els) in <top (required)>'

Finished in 1 minute 2.59 seconds (files took 6.27 seconds to load)
1 example, 1 failure

Failed examples:

rspec ./spec/features/create_crew_member_evaluation_spec.rb:7 # Create crew memb
er evaluation by filling in evaluation form

ruby_thursday (ruby_snack_48)$
```

evaluation_param

ation_path(@cre
ed, location: @e

ors, status: :un

```
35 def update
36   respond_to do |format|
37     if @evaluation.update(evaluation_params)
38       format.html { redirect_to crew_member_evaluation_path(@cre
```


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 - signin_spec.rb
 - starship_spec.rb

```
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Site
melissa@melissa-Inspiron-3542: /m  melissa@melissa-Inspiron-3542: ~/.:  melissa@melissa-Inspiron-3542: /m
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thurs
ert to utc timezone + evaluation time zone evaluation time with correct date +
params[:evaluation][:star_date] + "\n" + params[:evaluation][:evaluation_time]
evaluation time as time + evaluation time with correct date in time zone! timer on
of devaluation, update evaluation time: evaluation time as time! end end tip: add
gem "binding_of_caller" to your Gemfile to enable the REPL and local/instance
variable inspection. Request info Request parameters {"utf8"=>"", "evalua
tion"=>"{"star_date"=>"15 November, 2015", "time_zone"=>"Pacific Time (US
& Canada)", "evaluation_time"=>"1:00 PM", "assessment"=>"Data of drone
equo consequatur accusamus. Voluptatem nulla non modi aut explicabo dolores veri
tatis.", "rating"=>"acceptable"}, "commit"=>"Create Evaluation", "cont
roller"=>"evaluations", "action"=>"create", "crew_member_id"=>"1"} Request
ck session #<ActionDispatch::Request::Session:0x7fc2a62f02b8 not yet loaded> Loc
al Variables Instance Variables"
      # ./spec/features/create_crew_member_evaluation_spec.rb:21:in `block (2 lev
els) in <top (required)>'

Finished in 1 minute 2.59 seconds (files took 6.27 seconds to load)
1 example, 1 failure

Failed examples:

rspec ./spec/features/create_crew_member_evaluation_spec.rb:7 # Create crew memb
er evaluation by filling in evaluation form

ruby_thursday (ruby_snack_48)$ rspec spec/features/create_crew_member_evaluation
_spec.rb
```

```
35 def update
36   respond_to do |format|
37     if @evaluation.update(evaluation_params)
38       format.html { redirect_to crew_member_evaluation_path(@cre
```

evaluation_param
ation_path(@cre
ed, location: @e
rs, status: :un

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 - home_spec.rb
 - new_crew_member_spec.rb
 - signin_spec.rb
 - starship_spec.rb

```
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thursday
melissa@melissa-Inspiron-3542: /m
melissa@melissa-Inspiron-3542: ~/:
melissa@melissa-Inspiron-3542: /m
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thursday

[1] pry(#<EvaluationsController>)> next

From: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thursday/app/controllers/evaluations_controller.rb @ line 25 EvaluationsController#
create:

19:   def create
20:     @evaluation = @crew_member.evaluations.create(evaluation_params)
21:
22:     respond_to do |format|
23:       if @evaluation.save
24:         binding.pry
=> 25:         add_date_to_time_and_convert_to_utc
26:         format.html { redirect_to crew_member_evaluation_path(@crew_member, @evaluation), notice: 'Evaluation was successfully created.' }
27:         format.json { render :show, status: :created, location: @evaluation }
28:       else
29:         format.html { render :new }
30:         format.json { render json: @evaluation.errors, status: :unprocessable_entity }
31:       end
32:     end
33:   end

[1] pry(#<EvaluationsController>)>
```

```
35   def update
36     respond_to do |format|
37       if @evaluation.update(evaluation_params)
38         format.html { redirect_to crew_member_evaluation_path(@crew_member, @evaluation) }
```


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melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites

melissa@melissa-Inspiron-3542: /m melissa@melissa-Inspiron-3542: ~/: melissa@melissa-Inspiron-3542: /m

melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thurs

```
=> 25:      add_date_to_time_and_convert_to_utc
    26:      format.html { redirect_to crew_member_evaluation_path(@crew_memb
er, @evaluation), notice: '(evaluation was successfully created.)' }
    27:      format.json { render :show, status: :created, location: @evaluati
ion }
    28:      else
    29:      format.html { render :new }
    30:      format.json { render json: @evaluation.errors, status: :unprocessable_entity }
    31:      end
    32:    end
    33:  end
```

[1] pry(#<EvaluationsController>)> next

From: /home/melissa/.rvm/gems/ruby-2.2.2/gems/actionpack-5.0.0.1/lib/action_controller/metal/rescue.rb @ line 22 ActionController::Rescue#process_action:

```
19: def process_action(*args)
20:   super
21:   rescue Exception => exception
=> 22:   request.env['action_dispatch.show_detailed_exceptions'] ||= show_detailed_exceptions?
23:   rescue_with_handler(exception) || raise
24: end
```

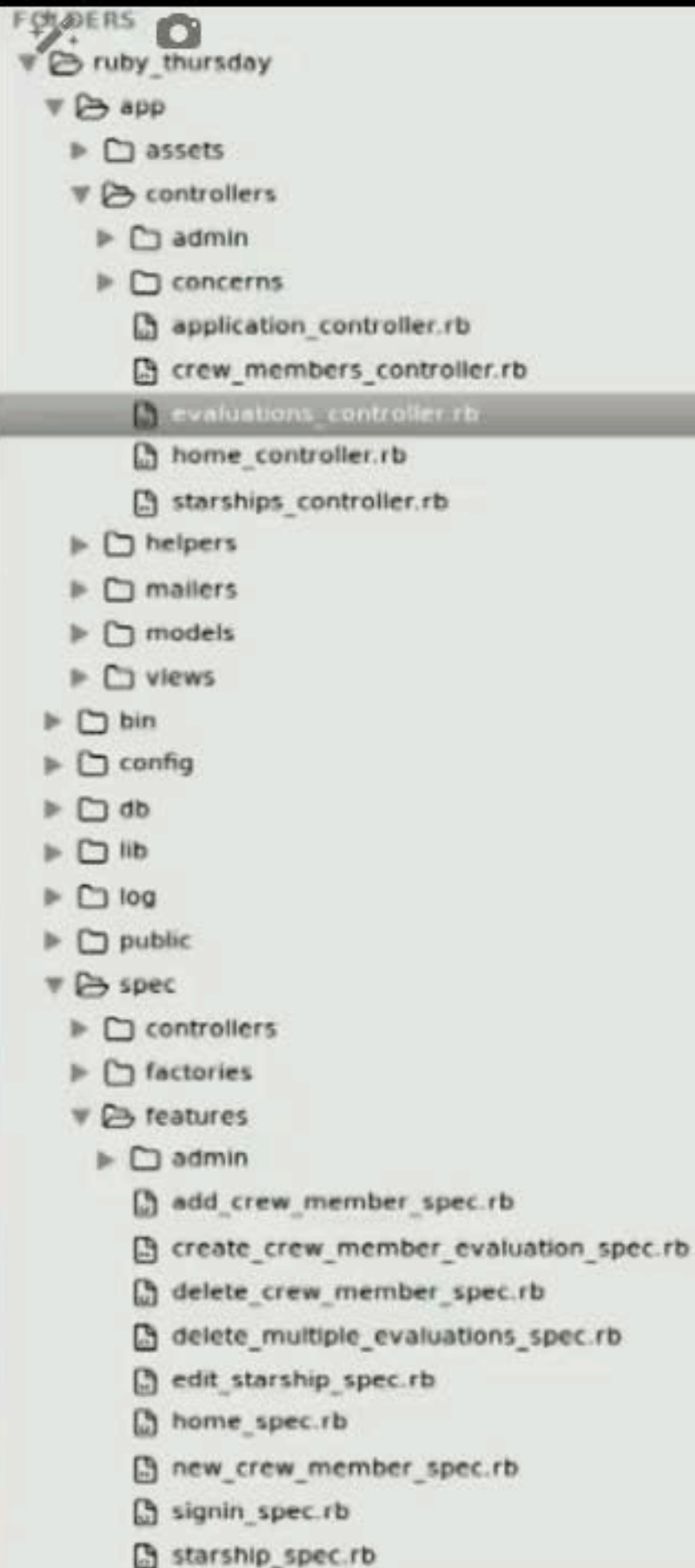
[1] pry(#<EvaluationsController>)>

```
35: def update
36:   respond_to do |format|
37:     if @evaluation.update(evaluation_params)
38:       format.html { redirect_to crew_member_evaluation_path(@cre
```

evaluation_param

ation_path(@cre
ed, location: @e

rs, status: :un



```
evaluations_controller.rb
67   @evaluation = Evaluation.find(params[:id])
68   end
69
70   def set_crew_member
71     @crew_member = CrewMember.find(params[:crew_member_id])
72   end
73
74   def evaluation_params
75     params.require(:evaluation).permit(
76       :star_date, :assessment, :rating, :crew_member_id,
77       :time_zone, :evaluation_time
78     )
79   end
80
81   def add_date_to_time_and_convert_to_utc
82     timezone = @evaluation.time_zone
83     evaluation_time_with_correct_date = params[:evaluation][:sta
84     evaluation_time_as_time = evaluation_time_with_correct_date.
85     @evaluation.update(evaluation_time: evaluation_time_as_time)
86   end
87
88   end
```


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 - home_spec.rb
 - new_crew_member_spec.rb
 - signin_spec.rb
 - starship_spec.rb

```
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites:
melissa@melissa-Inspiron-3542: /m ✖ melissa@melissa-Inspiron-3542: ~/. ✖ melissa@melissa-Inspiron-3542: /m ✖
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thurs
=> 25:         add_date_to_time_and_convert_to_utc
    26:         format.html { redirect_to crew_member_evaluation_path(@crew_memb
er, @evaluation), notice: 'Evaluation was successfully created.' }
    27:         format.json { render :show, status: :created, location: @evaluation.member_id}}
    28:     else
    29:         format.html { render :new }
    30:         format.json { render json: @evaluation.errors, status: :unprocessable_entity }
    31:     end
    32: end
    33: end

[1] pry(#<EvaluationsController>)> next

From: /home/melissa/.rvm/gems/ruby-2.2.2/gems/actionpack-5.0.0.1/lib/action_controller/metal/rescue.rb @ line 22 ActionController::Rescue#process_action:

    19: def process_action(*args)
    20:   super
    21:   rescue Exception => exception
=> 22:   request.env['action_dispatch.show_detailed_exceptions'] ||= show_detailed_exceptions?
    23:   rescue_with_handler(exception) || raise
    24: end

[1] pry(#<EvaluationsController>)> continue
```


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```
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites:
melissa@melissa-Inspiron-3542: /m ✖ melissa@melissa-Inspiron-3542: ~/.: ✖ melissa@melissa-Inspiron-3542: /m ✖
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thurs
from (pry):1:in `rescue in process_action'
[2] pry(#<EvaluationsController>)> continue

Failures:

  1) Create crew member evaluation by filling in evaluation form
     Failure/Error: expect(page).to have_content("Evaluation was successfully cr
       expected to find text "Evaluation was successfully created." in "TypeFire
       r at /crew_members/1/evaluations no implicit conversion of nil into String Appli
       cation Frames All frames = app/controllers/evaluations_controller.rb, line 83 ad
       d data to time and convert to utc app/controllers/evaluations_controller.rb, lin
       e 83 block in create app/controllers/evaluations_controller.rb, line 25 create a
       pp/controllers/evaluations_controller.rb, line 22"
       # ./spec/features/create_crew_member_evaluation_spec.rb:21:in `block (2 lev
       els) in <top (required)>'

Finished in 1 minute 36.66 seconds (files took 3.09 seconds to load)
1 example, 1 failure

Failed examples:

rspec ./spec/features/create_crew_member_evaluation_spec.rb:7 # Create crew memb
er evaluation by filling in evaluation form

ruby_thursday (ruby_snack_48)$
```

member_id])

member_id,

evaluation][:sta
th_correct_date.
on_time_as_time)

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```
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thursday (ruby_snack_48)$ rspec spec/features/create_crew_member_evaluation_spec.rb
```

```
From: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thursday/app/controllers/evaluations_controller.rb @ line 24 EvaluationsController#create:
```

```

19:   def create
20:     @evaluation = @crew_member.evaluations.create(evaluation_params)
21:
22:     respond_to do |format|
23:       if @evaluation.save
24:         binding.pry
25:         add_date_to_time_and_convert_to_utc
26:         format.html { redirect_to crew_member_evaluation_path(@crew_member, @evaluation), notice: 'Evaluation was successfully created.' }
27:         format.json { render :show, status: :created, location: @evaluation }
28:       else
29:         format.html { render :new }
30:         format.json { render json: @evaluation.errors, status: :unprocessable_entity }
31:       end
32:     end
33:   end

```

```
[1] pry(#<EvaluationsController>)> step
```


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```
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thursday
melissa@melissa-Inspiron-3542: /m
melissa@melissa-Inspiron-3542: ~/:
melissa@melissa-Inspiron-3542: /m
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thursday
er, @evaluation), notice: 'Evaluation was successfully created' }
27:         format.json { render :show, status: :created, location: @evaluation }
28:       else
29:         format.html { render :new }
30:         format.json { render json: @evaluation.errors, status: :unprocessable_entity }
31:       end
32:     end
33:   end

[1] pry(#<EvaluationsController>)> step

From: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thursday/app/controllers/evaluations_controller.rb @ line 82 EvaluationsController#add_date_to_time_and_convert_to_utc:

81: def add_date_to_time_and_convert_to_utc
=> 82:   timezone = @evaluation.time_zone
83:   evaluation_time_with_correct_date = params[:evaluation][:star_date] +
" " + params[:evaluation][:evaluation_time]
84:   evaluation_time_as_time = evaluation_time_with_correct_date.in_time_zone(timezone)
85:   @evaluation.update(evaluation_time: evaluation_time_as_time)
86: end

[1] pry(#<EvaluationsController>)>
```

member_id))

member_id,

evaluation][:star_date] +
with_correct_date.
on_time_as_time)

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```
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thursday
melissa@melissa-Inspiron-3542: /m
melissa@melissa-Inspiron-3542: ~/:
melissa@melissa-Inspiron-3542: /m
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thursday
er, @evaluation), notice: 'Evaluation was successfully created.' }
27:         format.json { render :show, status: :created, location: @evaluation }
28:       else
29:         format.html { render :new }
30:         format.json { render json: @evaluation }
31:       end
32:     end
33:   end

[1] pry(#<EvaluationsController>)> step

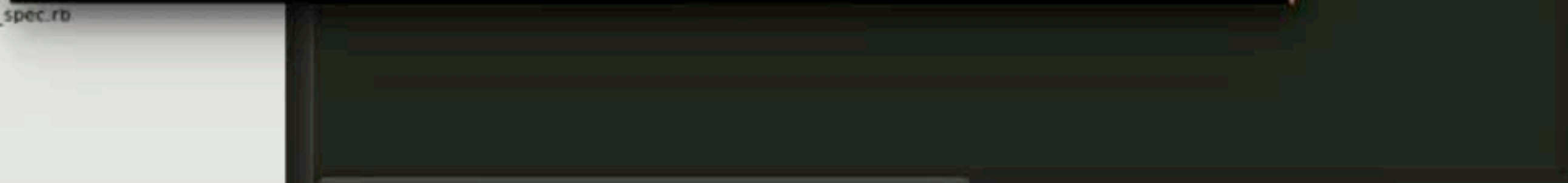
From: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thursday/app/controllers/evaluations_controller.rb
add_date_to_time_and_convert_to_utc:

81: def add_date_to_time_and_convert_to_utc(evaluation)
=> 82:   timezone = @evaluation.time_zone
83:   evaluation_time_with_correct_date = @evaluation[:star_date] +
    + params[:evaluation][:evaluation_time]
84:   evaluation_time_as_time = evaluation_time_with_correct_date.in_time_zone(timezone)
85:   @evaluation.update(evaluation_time: evaluation_time_as_time)
86: end

[1] pry(#<EvaluationsController>)> 
```

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```

melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/
melissa@melissa-Inspiron-3542: /m  melissa@melissa-Inspiron-3542: ~/.:  melissa@melissa-Inspiron-3542: /m
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thurs
ion }
28:         else
29:             format.html { render :new }
30:             format.json { render json: @evaluation.errors, status: :unprocessable_entity }
31:         end
32:     end
33: end

[1] pry(#<EvaluationsController>)> step

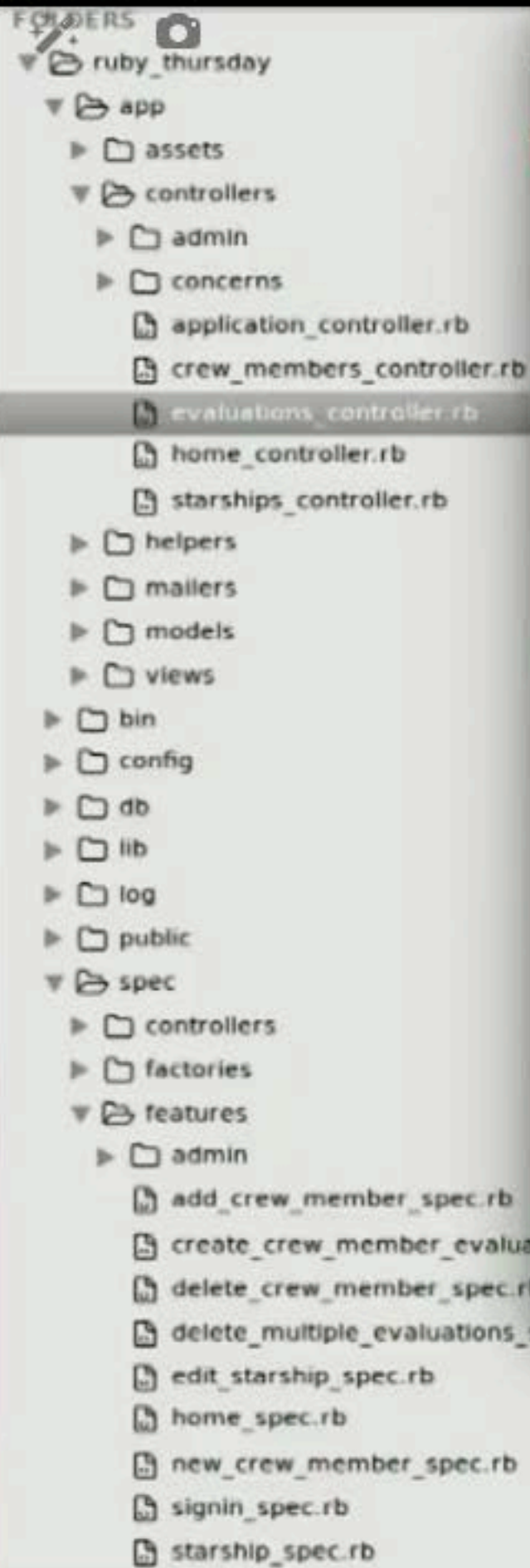
From: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thu
rursday/app/controllers/evaluations_controller.rb @ line 82 EvaluationsController#
add_date_to_time_and_convert_to_utc:

81: def add_date_to_time_and_convert_to_utc
=> 82:     timezone = @evaluation.time_zone
83:     evaluation time with correct date = params[:evaluation][:star_date] + @evaluation[:sta
" " + @evaluation[:evaluation_time]
84:     evaluation_time_as_time = evaluation_time_with_correct_date.in_time_zone(timezone)
85:     update_evaluation(evaluation_time: evaluation_time_as_time)
86:

[1] pry(#<EvaluationsController>)> params[:evaluation][:star_date]
=> "19
[2] pry(#<EvaluationsController>)>

```

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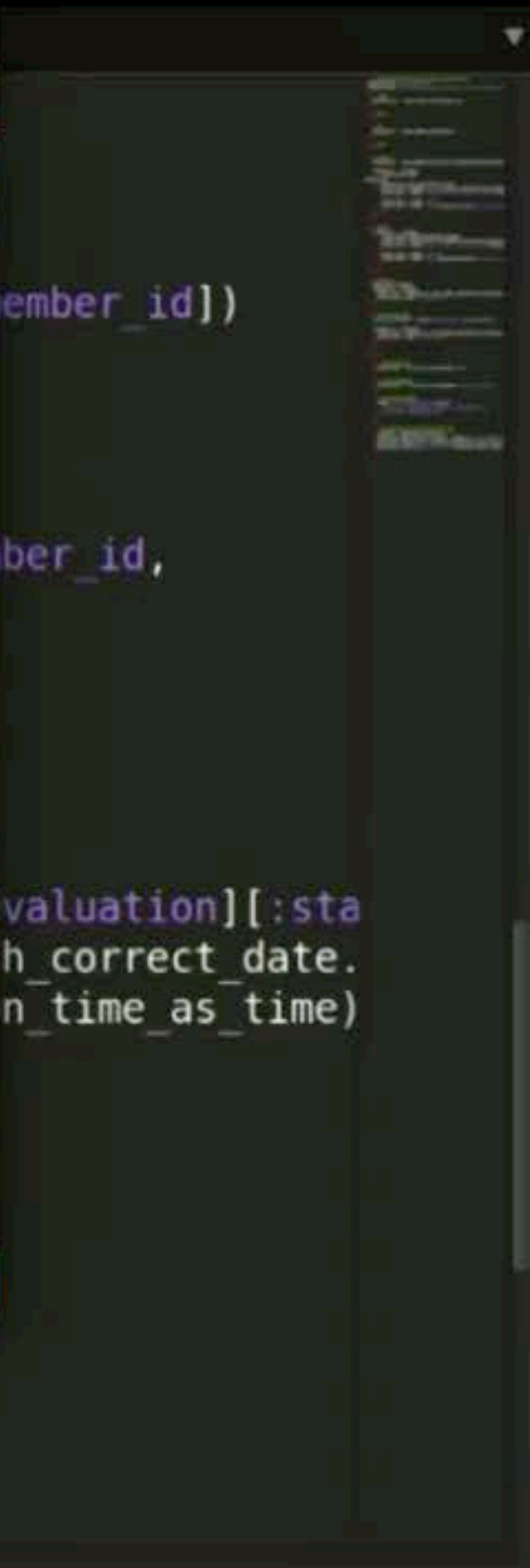
```
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thursday
melissa@melissa-Inspiron-3542: /m
melissa@melissa-Inspiron-3542: ~/:
melissa@melissa-Inspiron-3542: /m
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thursday
29:         format.html { render :new }
30:         format.json { render json: @evaluation.errors, status: :unprocessable_entity }
31:     end
32:   end
33: end

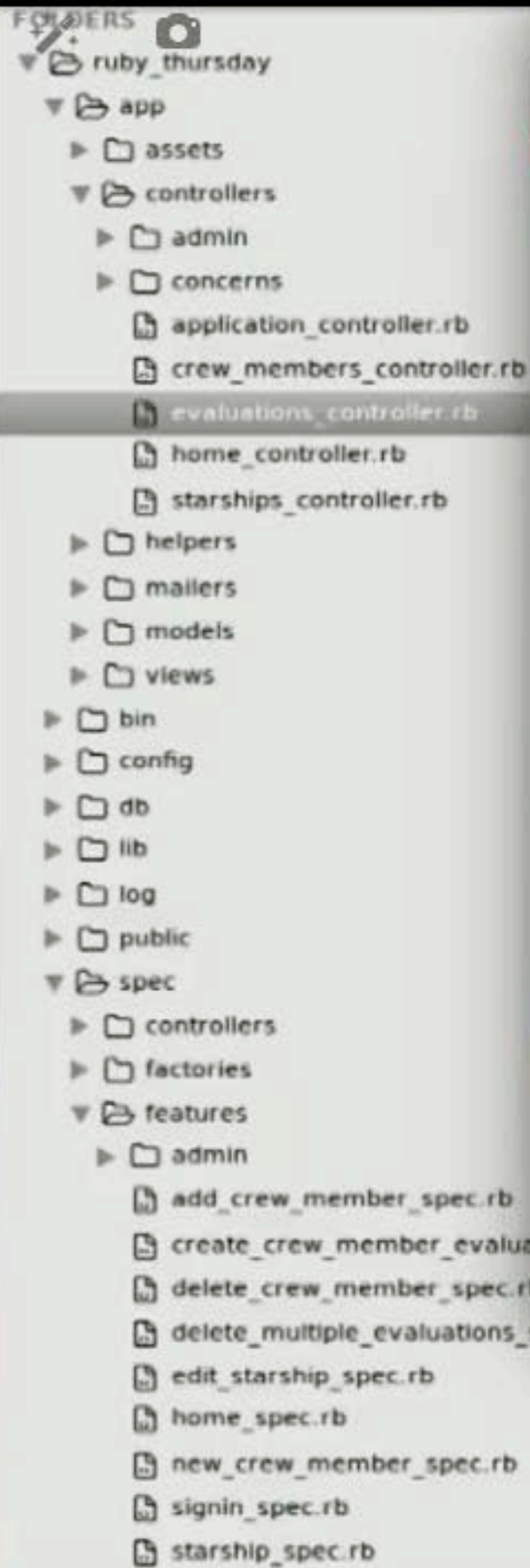
[1] pry(#<EvaluationsController>)> step

From: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thursday/app/controllers/evaluations_controller.rb @ line 82 EvaluationsController#add_date_to_time_and_convert_to_utc:

81: def add_date_to_time_and_convert_to_utc
=> 82:   timezone = @evaluation.time_zone
83:   evaluation_time_with_correct_date = params[:evaluation][:star_date] +
    + params[:evaluation][:evaluation_tme]
84:   evaluation_time_as_time = evaluation_time_with_correct_date.in_time_zone(timezone)
85:   @evaluation.update(evaluation_time: evaluation_time_as_time)
86: end

[1] pry(#<EvaluationsController>)> params[:evaluation][:star_date]
=> "15 November, 2016"
[2] pry(#<EvaluationsController>)> params[:evaluation][:evaluation_tme]
=> nil
[3] pry(#<EvaluationsController>)>
```





```
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thursday
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melissa@melissa-Inspiron-3542: ~/:
melissa@melissa-Inspiron-3542: /m

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84:   evaluation_time_as_time = evaluation_time_with_correct_date.in_time_zone(member_id,
ne(timezone)
85:   @evaluation.update(evaluation_time: evaluation_time_as_time)
86: end

[1] pry(#<EvaluationsController>)> params[:evaluation][:star_date]
=> "15 November, 2016"
[2] pry(#<EvaluationsController>)> params[:evaluation][:evaluation_tme]
=> nil
[3] pry(#<EvaluationsController>)> params
=> <ActionController::Parameters {"utf8"=>"", "evaluation"=><ActionController::Parameters {"star_date"=>"15 November, 2016", "time_zone"=>"Pacific Time (US & Canada)", "evaluation_time"=>"3:00 PM", "assessment"=>"Unacceptable qui odio facere ipsum ad quid velit. Qui deserunt id excepturi labore laudantium velit molestiae tunc.", "rating"=>"acceptable"} permitted: false>, "commit"=>"Create Evaluation", "controller"=>"evaluations", "action"=>"create", "crew_member_id"=>"1"} permitted: false>
[4] pry(#<EvaluationsController>)>
```

member_id))

member_id,

evaluation][:star_date.

on_time_as_time)

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From: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thursday/app/controllers/evaluations_controller.rb @ line 82 EvaluationsController#add_date_to_time_and_convert_to_utc:

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ne(timezone)
85:   @evaluation.update(evaluation_time: evaluation_time_as_time)
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[1] pry(#<EvaluationsController>)> params[:evaluation][:star_date]

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[3] pry(#<EvaluationsController>)> params

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[4] pry(#<EvaluationsController>)>

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```

melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/
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ne(timezone)
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86: end

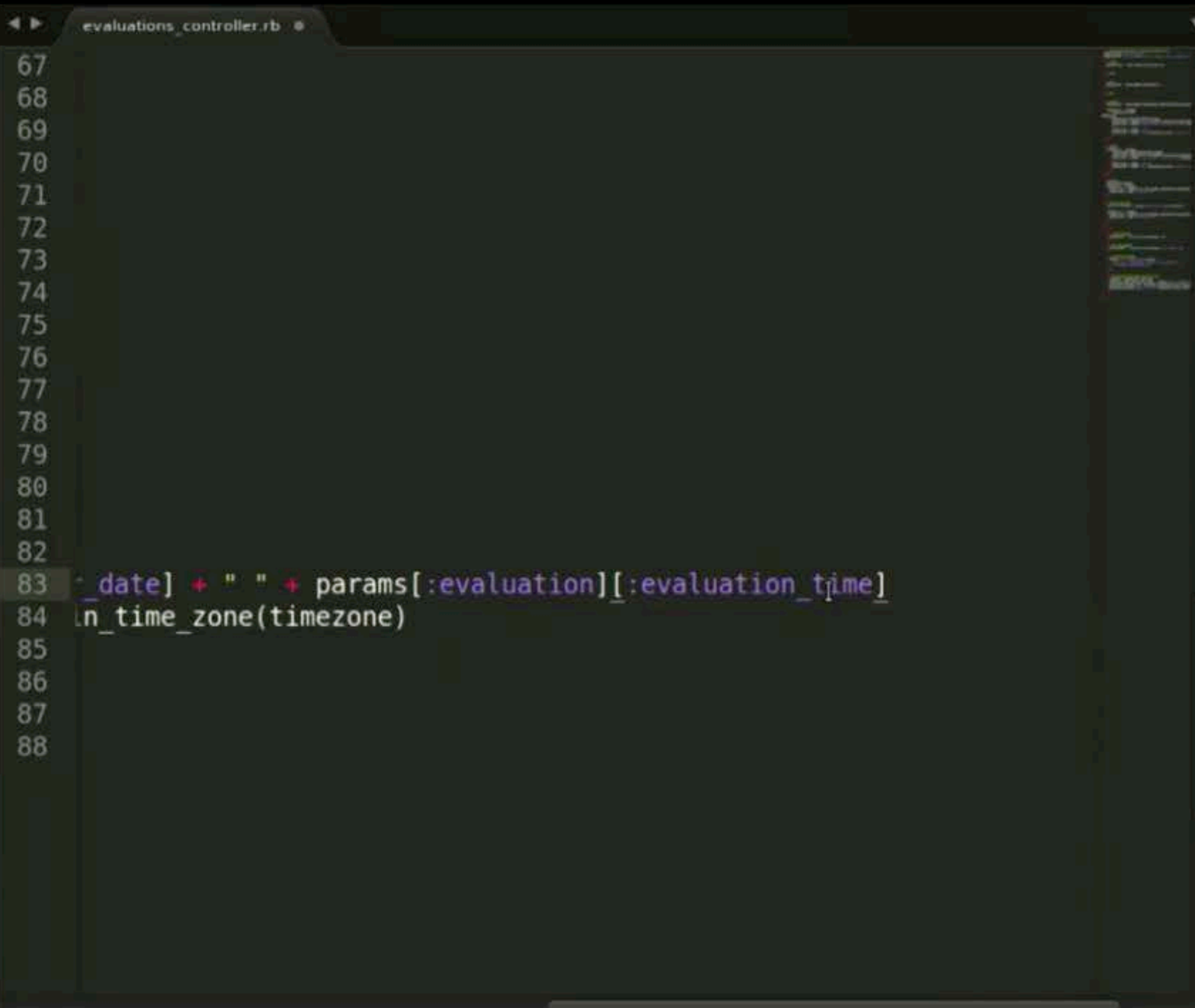
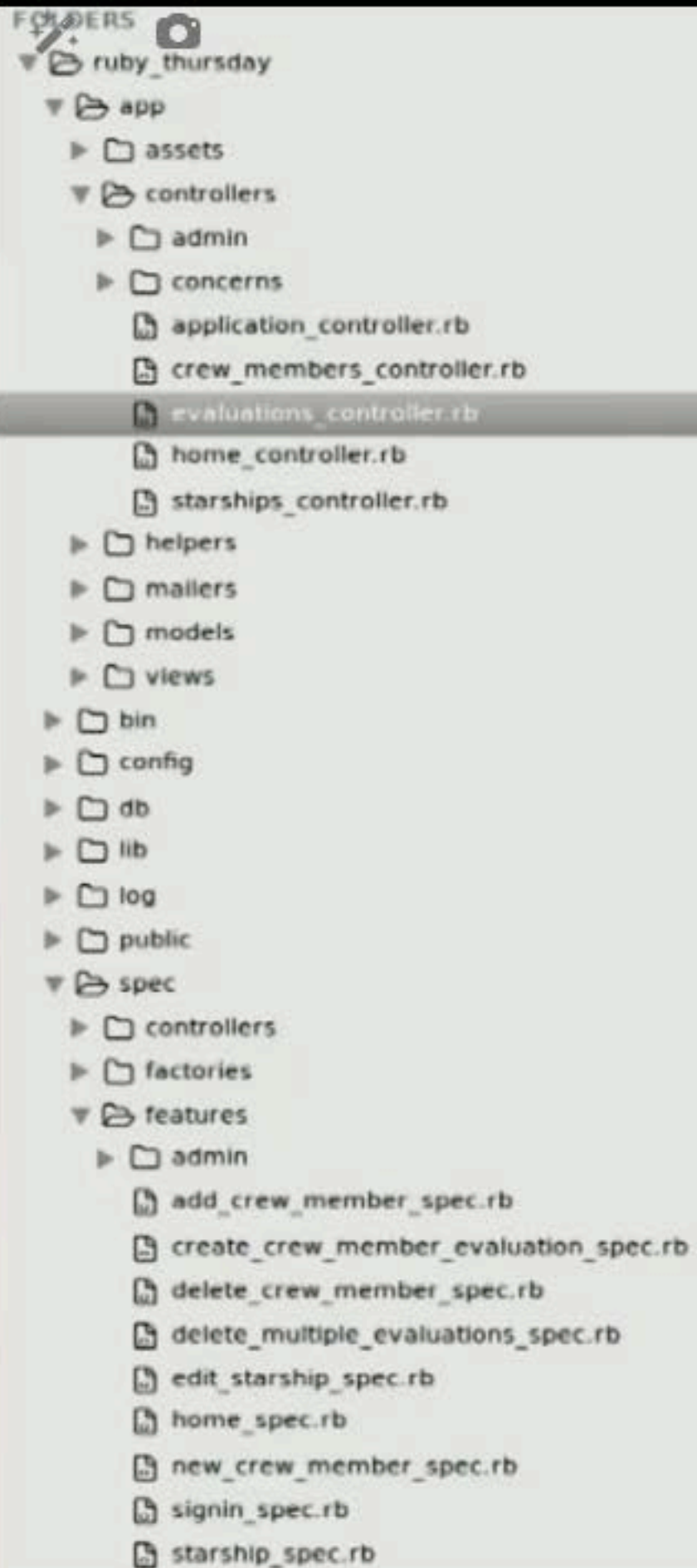
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itted: false>
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on_time_as_time)



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 - edit_starship_spec.rb
 - home_spec.rb
 - new_crew_member_spec.rb
 - signin_spec.rb
 - starship_spec.rb

```

13   @evaluation = @crew_member.evaluations.new
14   end
15
16   def edit
17   end
18
19   def create
20     @evaluation = @crew_member.evaluations.create(evaluation_params)
21
22     respond_to do |format|
23       if @evaluation.save
24         binding.pry
25         add_date_to_time_and_convert_to_utc
26         format.html { redirect_to crew_member_evaluation_path(@crew_member) }
27         format.json { render :show, status: :created, location: @evaluation }
28       else
29         format.html { render :new }
30         format.json { render json: @evaluation.errors, status: :unprocessable_entity }
31       end
32     end
33   end
34
35   def update
36     respond_to do |format|
37       if @evaluation.update(evaluation_params)
38         format.html { redirect_to crew_member_evaluation_path(@crew_member) }
39         format.json { render :show, status: :ok, location: @evaluation }
40       else
41         format.html { render :edit }

```


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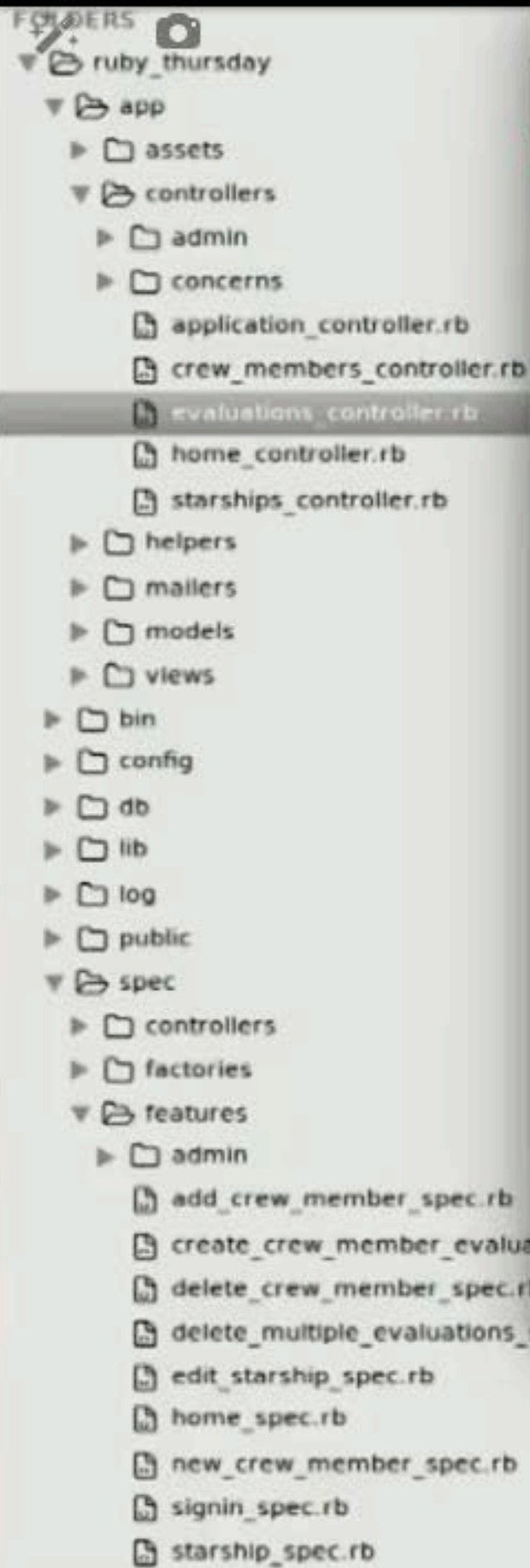
```


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41         format.json { render json: @evaluation.errors, status: :unprocessable_entity }

```

```
melissa@melissa-Inspiron-3542: /media/melissa/1008c8d7-0aef-4eb3-9565-2d2d62792919/melissa/Sites/ruby_thursday (ruby_snack_48)$ rspec spec/features/create_crew_member_evaluation_spec.rb

Finished in 3.58 seconds (files took 2.91 seconds to load)
1 example, 0 failures

ruby_thursday (ruby_snack_48)$
```

```
38     format.json { render :show, status: :ok, location: @evaluation_path(@crew_member, location: @evaluation_path) }
39   else
40     format.html { render :edit }
41     format.json { render json: @evaluation.errors, status: :unprocessable_entity }
```



Resources



<https://github.com/nixme/pry-nav>

<https://github.com/deivid-rodriguez/pry-byebug>



> RubyThursday