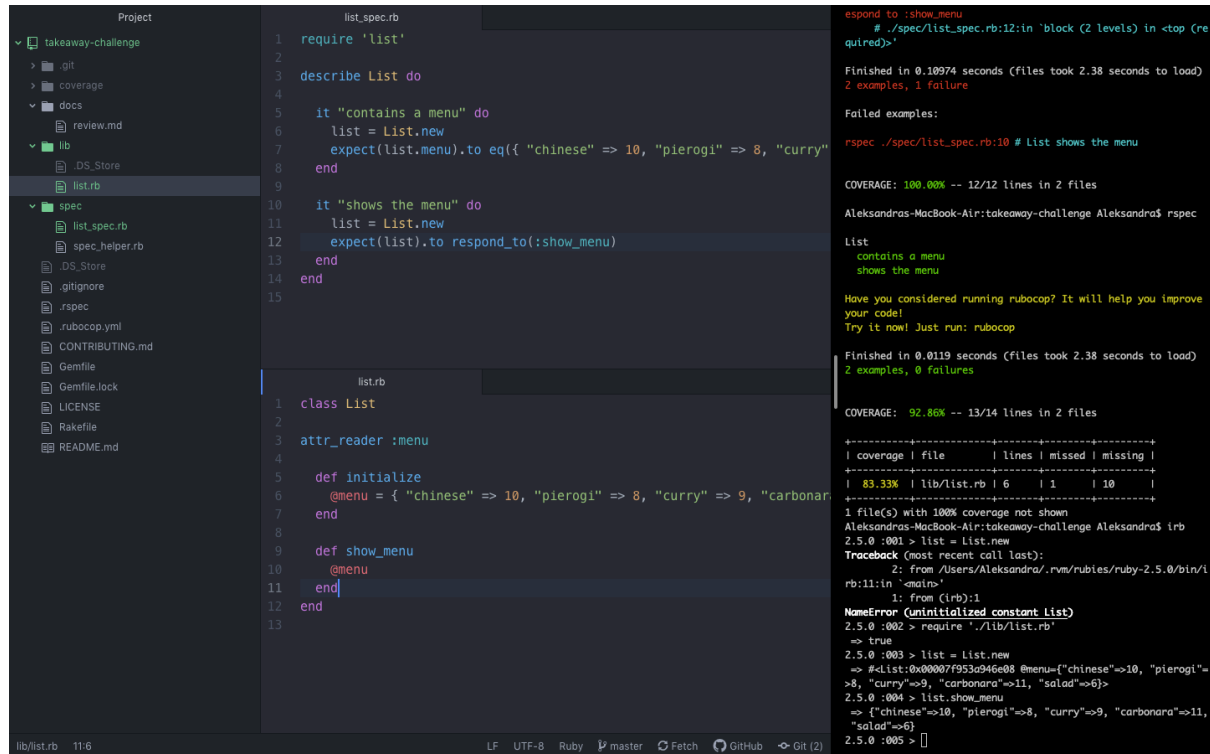


Course Day 12, June 8, SAT CD

☒ Second test failed and then passed. Method `show_menu` is in use. I am able to see the menu.



```
Project
├── takeaway-challenge
│   ├── .git
│   ├── coverage
│   ├── docs
│   │   ├── review.md
│   │   └── lib
│   ├── .DS_Store
│   ├── list.rb
│   └── spec
│       ├── list_spec.rb
│       ├── spec_helper.rb
│       ├── .DS_Store
│       ├── .gitignore
│       ├── .rspec
│       ├── .rubocop.yml
│       ├── CONTRIBUTING.md
│       ├── Gemfile
│       ├── Gemfile.lock
│       ├── LICENSE
│       ├── Rakefile
│       └── README.md
└── lib
    ├── list_spec.rb
    └── list.rb

list_spec.rb
1 require 'list'
2
3 describe List do
4
5   it "contains a menu" do
6     list = List.new
7     expect(list.menu).to eq({ "chinese" => 10, "pierogi" => 8, "curry"
8   end
9
10  it "shows the menu" do
11    list = List.new
12    expect(list).to respond_to(:show_menu)
13  end
14 end
15

list.rb
1 class List
2
3   attr_reader :menu
4
5   def initialize
6     @menu = { "chinese" => 10, "pierogi" => 8, "curry" => 9, "carbonara"
7   end
8
9   def show_menu
10    @menu
11  end
12 end
13

respond to :show_menu
# ./spec/list_spec.rb:12:in 'block (2 levels) in <top (re
quired)>'
Finished in 0.10974 seconds (files took 2.38 seconds to load)
2 examples, 1 failure
Failed examples:
rspec ./spec/list_spec.rb:10 # List shows the menu
COVERAGE: 100.00% -- 12/12 lines in 2 files
Aleksandra-MacBook-Air:takeaway-challenge Aleksandra$ rspec
List
contains a menu
shows the menu
Have you considered running rubocop? It will help you improve
your code!
Try it now! Just run: rubocop
Finished in 0.0119 seconds (files took 2.38 seconds to load)
2 examples, 0 failures
COVERAGE: 92.86% -- 13/14 lines in 2 files
+-----+-----+-----+-----+
| coverage | file      | lines | missed | missing |
+-----+-----+-----+-----+
| 83.33%  | lib/list.rb | 6     | 1      | 10      |
+-----+-----+-----+-----+
1 file(s) with 100% coverage not shown
Aleksandra-MacBook-Air:takeaway-challenge Aleksandra$ irb
2.5.0 :001 > list = List.new
Traceback (most recent call last):
  2: from /Users/Aleksandra/.rvm/rubies/ruby-2.5.0/bin/irb:
  rb:11:in `main':
  1: from (irb):1
NameError (uninitialized constant List)
2.5.0 :002 > require './lib/list.rb'
=> true
2.5.0 :003 > list = List.new
=> #<List:0x00007f953a946e08 @menu={"chinese"=>10, "pierogi"=>
>8, "curry"=>9, "carbonara"=>11, "salad"=>6}>
2.5.0 :004 > list.show_menu
=> {"chinese"=>10, "pierogi"=>8, "curry"=>9, "carbonara"=>11,
"salad"=>6}
2.5.0 :005 >
```

☐ Moving to the second user story

As a customer
So that I can order the meal I want
I would like to be able to select some number of several available dishes

I need **my_order** array to collect the ordered dishes from the hash of menu by method `.select_dish`

How will I deal with the number of the same dish? Perhaps pass the value somehow?

I missed "do" and an error occurred:

An error occurred while loading `./spec/list_spec.rb`.

Failure/Error: `__send__(method, file)`

SyntaxError:

`/Users/Aleksandra/Desktop/Coding_All/Course/week_2/takeaway-challenge/spec/list_spec.rb:25: syntax error, unexpected keyword_end, expecting end-of-input`

Errors are best guides 😊

☒ Break for sleep. Ok, I am fine for today. It is a great success - how much I have learnt between the last challenge and this. Do I know everything perfectly? No. But I can use the syntax correctly in TDD, with rspec. I understand the matchers. I can conceptualise my next steps. It's amazing. I give myself a pat on the back and go to sleep. Tomorrow I will finish the code - **now I am in the middle of the second user story** - and do something new - play with API.