

## I & T - Static and Dynamic Testing

- Screenshot of tests and test not running

```
testing_task_2_spec.rb  testing_task_1.md  testing_task_2.rb  card.rb

1  require("minitest/autorun")
2  require("minitest/rg")
3
4  require_relative("../card.rb")
5  require_relative("../testing_task_2.rb")
6
7  class TestingTask2Test < MiniTest::Test
8
9    def setup
10
11      @card1 = Card.new("hearts", 1)
12      @card2 = Card.new("hearts", 2)
13      @card3 = Card.new("diamonds", 1)
14
15      @cards = [@card1, @card2]
16
17    end
18
19    def test_check_for_ace
20      | assert_equal(true, CardGame.check_for_ace(@card1))
21    end
22
23    def test_highest_card__card2_higher
24      | assert_equal("2 of hearts is the highest", CardGame.highest_card(@card1, @card2))
25    end
26
27    def test_highest_card__card1_higher
28      | assert_equal("2 of hearts is the highest", CardGame.highest_card(@card2, @card1))
29    end
30
31    def test_highest_card__cards_equal
32      | assert_equal("1 of hearts is equal to 1 of diamonds", CardGame.highest_card(@card1, @card3))
33    end
34
35    def test_cards_total
36      | assert_equal("You have a total of 2 cards", CardGame.cards_total(@cards))
37    end
38
39  end
```

```
[→ PDA_Static_and_Dynamic_Task_A git:(master) ✖ ruby spe]
cs/testing_task_2_spec.rb
Traceback (most recent call last):
  1: from specs/testing_task_2_spec.rb:5:in `'
specs/testing_task_2_spec.rb:5:in `require_relative': /U
sers/user/codeclan_work/joe_stafford_pda/PDA_Static_and_
Dynamic_Task_A/testing_task_2.rb:20: Invalid return in c
lass/module body (SyntaxError)
  return card.name
  ~~~~~~
/Users/user/codeclan_work/joe_stafford_pda/PDA_Static_an
d_Dynamic_Task_A/testing_task_2.rb:25: syntax error, une
xpected keyword_end, expecting end-of-input _
```

Screenshot of tests, fixed classes and tests passing

