

1. Written test for check_for_ace method:

```
def test_check_for_ace__true()
  assert_equal(true, @cardgame.check_for_ace(@card1) )
end

def test_check_for_ace__false()
  assert_equal(false, @cardgame.check_for_ace(@card2))
end
```

check_for_ace tests falling:

```
➔ Static_and_Dynamic_Task_A git:(master) ✖ ruby specs/card_game.rb
Run options: --seed 49769

# Running:

EE

Finished in 0.002032s, 984.2519 runs/s, 0.0000 assertions/s.

1) Error:
CardGameTest#test_check_for_ace__false:
NoMethodError: undefined method `check_for_ace' for #<CardGame:0x007faf79904a68>
Did you mean? checkforAce
               specs/card_game.rb:21:in `test_check_for_ace__false'

2) Error:
CardGameTest#test_check_for_ace__true:
NoMethodError: undefined method `check_for_ace' for #<CardGame:0x007faf799043d8>
Did you mean? checkforAce
               specs/card_game.rb:17:in `test_check_for_ace__true'

2 runs, 0 assertions, 0 failures, 2 errors, 0 skips
➔ Static_and_Dynamic_Task_A git:(master) ✖
```

check_for_ace tests passing:

```
➔ Static_and_Dynamic_Task_A git:(master) ✖ ruby specs/card_game.rb
Run options: --seed 41921

# Running:

..

Finished in 0.001695s, 1179.9409 runs/s, 1179.9409 assertions/s.

2 runs, 2 assertions, 0 failures, 0 errors, 0 skips
➔ Static_and_Dynamic_Task_A git:(master) ✖
```

2. Written test for check_for_ace method:

```
def test_highest_card__return_first_card
  assert_equal(@card2, @cardgame.highest_card(@card2, @card1))
end

def test_highest_card__return_second_card
  assert_equal(@card3, @cardgame.highest_card(@card2, @card3))
end
```

test falling:

```
→ Static_and_Dynamic_Task_A git:(master) × ruby specs/card_game.rb
specs/card_game.rb:2:in `require_relative': /Users/patryksmacki/Desktop/PDA/Static_and_Dynamic_Task_A/card_game_task_2_finished.rb:25: syntax error, unexpected keyword_end, expecting end-of-input (SyntaxError)
    from specs/card_game.rb:2:in `<main>'
→ Static_and_Dynamic_Task_A git:(master) ×
```

test passing:

```
→ Static_and_Dynamic_Task_A git:(master) × ruby specs/card_game.rb
Run options: --seed 61402

# Running:

....

Finished in 0.001351s, 2960.7702 runs/s, 2960.7702 assertions/s.

4 runs, 4 assertions, 0 failures, 0 errors, 0 skips
```

3. Written test for cardgame_cards_total method:

```
def test_cardgame_cards_total
  assert_equal("You have a total of 19", CardGame.cards_total(@cards))
end
```

test falling:

```
→ Static_and_Dynamic_Task_A git:(master) × ruby specs/card_game.rb
Run options: --seed 57126

# Running:

E....

Finished in 0.008038s, 622.0453 runs/s, 497.6362 assertions/s.

1) Error:
CardGameTest#test_cardgame_cards_total:
TypeError: no implicit conversion of Integer into String
    /Users/patryksmacki/Desktop/PDA/Static_and_Dynamic_Task_A/card_game_task_2_finished.rb:30:in `+'
    /Users/patryksmacki/Desktop/PDA/Static_and_Dynamic_Task_A/card_game_task_2_finished.rb:30:in `cards_total'
    specs/card_game.rb:33:in `test_cardgame_cards_total'

5 runs, 4 assertions, 0 failures, 1 errors, 0 skips
→ Static_and_Dynamic_Task_A git:(master) ×
```

Test passing:

```
→ Static_and_Dynamic_Task_A git:(master) ✖ ruby specs/card_game.rb
Run options: --seed 22252

# Running:

.....

Finished in 0.002089s, 2393.4896 runs/s, 2393.4896 assertions/s.

5 runs, 5 assertions, 0 failures, 0 errors, 0 skips
→ Static_and_Dynamic_Task_A git:(master) ✖
```