

▼ Party Horn Tests

✓ First Test

▼ BEFORE EACH

```
1 visit http://127.0.0.1:5500/Part2-Cypress/
```

▼ TEST BODY

```
1 assert expected true to equal true
```

✓ Slider changes when volume input changes

▼ BEFORE EACH

```
1 visit http://127.0.0.1:5500/Part2-Cypress/
```

▼ TEST BODY

```
1 get #volume-number
2 - clear
3 - type 75
4 get #volume-slider
5 - assert expected <input#volume-slider> to have value '75'
```

✓ Volume changes when slider input changes

▼ BEFORE EACH

```
1 visit http://127.0.0.1:5500/Part2-Cypress/
```

▼ TEST BODY

```
1 get #volume-slider
2 - invoke .val(33)
3 - trigger input
4 get #volume-number
5 - assert expected <input#volume-number> to have value '33'
```

✓ Audio changes when slider input changes

▼ BEFORE EACH

```
1 visit http://127.0.0.1:5500/Part2-Cypress/
```

▼ TEST BODY

```
1 get #volume-slider
2 - invoke .val(33)
3 - trigger input
4 get #horn-sound
5 - assert expected <audio#horn-sound> to have property volume with the value 0.33
```

✓ Sound sources change when you select the party horn radio button

▼ BEFORE EACH

```
1 visit http://127.0.0.1:5500/Part2-Cypress/
```

▼ TEST BODY

```
1 get #radio-party-horn
2 - check
3 get #horn-sound
4 - assert expected <audio#horn-sound> to have property src with the value http://127.0.0.1:5500/Part2-Cypress/assets/media/audio/party-horn.mp3
```

✓ Image sources change when you select the party horn radio button

▼ BEFORE EACH

```
1 visit http://127.0.0.1:5500/Part2-Cypress/
```

▼ TEST BODY

```
1 get #radio-party-horn
2 - check
3 get #sound-image
4 - assert expected <img#sound-image> to have property src with the value http://127.0.0.1:5500/Part2-Cypress/assets/media/images/party-horn.svg
```

✓ Volume image changes when increasing volumes

▼ BEFORE EACH

```
1 visit http://127.0.0.1:5500/Part2-Cypress/
```

▼ TEST BODY

```
1 get #volume-number
```

```
2 - clear
```

```
3 - type 60
```

```
4 get #volume-image
```

```
5 - assert expected <img#volume-image> to have property src with the value  
http://127.0.0.1:5500/Part2-Cypress/assets/media/icons/volume-level-2.svg
```

```
6 get #volume-number
```

```
7 - clear
```

```
8 - type 67
```

```
9 get #volume-image
```

```
10 - assert expected <img#volume-image> to have property src with the value  
http://127.0.0.1:5500/Part2-Cypress/assets/media/icons/volume-level-3.svg
```

```
11 get #volume-number
```

```
12 - clear
```

```
13 - type 20
```

```
14 get #volume-image
```

```
15 - assert expected <img#volume-image> to have property src with the value  
http://127.0.0.1:5500/Part2-Cypress/assets/media/icons/volume-level-1.svg
```

```
16 get #volume-number
```

```
17 - clear
```

```
18 - type 34
```

```
19 get #volume-image
```

```
20 - assert expected <img#volume-image> to have property src with the value  
http://127.0.0.1:5500/Part2-Cypress/assets/media/icons/volume-level-2.svg
```

```
21 get #volume-number
```

```
22 - clear
```

```
23 - type 0
```

```
24 get #volume-image
```

```
25 - assert expected <img#volume-image> to have property src with the value  
http://127.0.0.1:5500/Part2-Cypress/assets/media/icons/volume-level-0.svg
```

```
26 get #volume-number
```

```
27 - clear
```

```
28 - type 1
```

```
29 get #volume-image
```

```
30 - assert expected <img#volume-image> to have property src with the value
```

✓ Honk button is disabled when the textbox input is a empty or a non-number

▼ BEFORE EACH

```
1 visit http://127.0.0.1:5500/Part2-Cypress/
```

▼ TEST BODY

```
1 get #volume-number
```

```
2 - clear
```

```
✚ - type +
```

```
4 get #honk-btn
```

```
5 - assert expected <button#honk-btn> to have attribute disabled with the  
value disabled
```

```
6 get #volume-number
```

```
7 - clear
```

```
8 get #honk-btn
```

```
9 - assert expected <button#honk-btn> to have attribute disabled with the  
value disabled
```

✖ Error is shown when you type a number outside of the given range for the volume textbox input ⚠

▼ BEFORE EACH

```
1 visit http://127.0.0.1:5500/Part2-Cypress/
```

▼ TEST BODY

```
1 get #volume-number
```

```
2 - clear
```

```
3 - type 150
```

```
4 get #volume-number
```

```
5 - assert expected <input#volume-number> to have property validity with the value
valueMissing: false, typeMismatch: false, patternMismatch: false, tooLong:
false, tooShort: false, rangeUnderflow: false, rangeOverflow: true,
stepMismatch: false, badInput: false, customError: false, valid: false, but
the value was { valueMissing: false, typeMismatch: false, patternMismatch:
false, tooLong: false, tooShort: false, rangeUnderflow: false, rangeOverflow:
true, stepMismatch: false, badInput: false, customError: false, valid: false }
```

❶ AssertionError

```
expected '<input#volume-number>' to have property 'validity' with the value
'valueMissing: false, typeMismatch: false, patternMismatch: false, tooLong:
false, tooShort: false, rangeUnderflow: false, rangeOverflow: true, stepMismatch:
false, badInput: false, customError: false, valid: false', but the value was {
valueMissing: false,
  typeMismatch: false,
  patternMismatch: false,
  tooLong: false,
  tooShort: false,
  rangeUnderflow: false,
  rangeOverflow: true,
  stepMismatch: false,
  badInput: false,
  customError: false,
  valid: false }
```

cyypress/integration/party_horn/custom-tests.js:94:27

```
cy.get('#volume-number').clear().type('150');
cy.get('#volume-number').then(($el) => {
  expect($el).to.have.prop('validity', 'valueMissing: false, typeMismatch:
    ^
  });
});
```