

```
1  /// <reference types="Cypress" />
2
3  describe('handle dropdowns', () => {
4
5    //select drop down
6    it.skip('Dropdown with select', () => {
7
8      cy.visit("https://www.zoho.com/commerce/free-demo.html")
9
10     cy.get('#zcf_address_country')
11       .select('Italy')
12       .should('have.value', 'Italy')
13   })
14 }
```

codesnap.dev

```
1  //drop down without select class.
2  //normal drop downs can be asserted with have.value because its fixed.
3  //other drop downs cannot be done, as we enter.
4  //use have.text.
5  it.skip('Dropdown without select', () => {
6
7    cy.visit("https://www.dummyticket.com/dummy-ticket-for-visa-application/")
8
9    cy.get('#select2-billing_country-container').click()
10
11    cy.get('.select2-search__field').type('Italy').type('{enter}')
12
13    cy.get('#select2-billing_country-container')
14      .should('have.text', 'Italy')
15  })
16 }
```

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```
1 //search for element and then if it contains the text we need
2 //click on it.
3 it.skip('Auto suggest dropdown', ()=>{
4
5     cy.visit("https://www.wikipedia.org/")
6
7     cy.get('#searchInput').type('Delhi')
8
9     cy.get('.suggestion-title').contains('Delhi University').click()
10
11 })
```

```

1 //go to google and search
2 //values are dynamics
3 //capture all options
4 //can use contains, only thing if values change test can fail
5 //use loop and check if value is equal to what we want
6 //click on the required value
7 it('Dynamic dropdown', ()=>{
8
9     cy.visit("https://www.google.com/")
10
11     //capture all options and check total options.
12     cy.get("input[name='q']").type('cypress automation')
13
14     cy.wait(3000)
15
16     cy.get('div.wM6W7d>span').should('have.length',11)
17
18     //each keyword is jquery function.
19     //first capture all elements in list array.
20     //then we use index to iterate one by one.
21     //we get every element using el by traversing this array.
22 //the below lines of code is known as jquery function.
23 //not mandatory just alternate way for dynamic elements,
24 //else normal contains also works.
25     cy.get('div.wM6W7d>span').each( ($el, index, $list)=>{
26         if($el.text()='cypress automation tutorial')
27         {
28             //since
29             cy.wrap($el).click()
30         }
31     } )
32
33     //check if the value is the same in search box what we selected.
34     cy.get("input[name='q']").should('have.value','cypress automation tutorial')
35
36 })
37
38 })

```