

//Checkout Testing Code

```
1 describe('Checkout Test', () => {
2   before(() => {
3     cy.visit('https://demo.midtrans.com/', {timeout: 10000})
4     cy.get('[data-reactid=".0.0.0.2.0.0.5"]').click()
5     cy.wait
6
7   });
8
9   context('Verify if the amount field work properly', () => {
10     Open Cypress | Set ".only"
11     it('Check if the amount field doesn't allow alphabets and special characters', () => {
12       cy.get('[data-reactid=".0.0.1.0.1.0.1.0:$1.2.0"]').should('have.value', '20000')
13       parseSpecialCharSequences: false
14       cy.wait
15     })
16
17     Open Cypress | Set ".only"
18     it('Check if the amount field that type is number', () => {
19       cy.get('[data-reactid=".0.0.1.0.1.0.1.0:$1.2.0"]').invoke('text').should('match', /^[0-9]*$/ )
20       cy.wait
21     })
22   })
23
24   context('Verify if the name field work properly', () => {
25     Open Cypress | Set ".only"
26     it('Input sample email on the name field', () => {
27       cy.get('[data-reactid=".0.0.1.0.3.0.0.0.1.0"]').clear()
28       cy.get('[data-reactid=".0.0.1.0.3.0.0.0.1.0"]').type('maulana.ibrahim045@gmail.com')
29     });
30   })
31
32   context('Verify if the email field work properly', () => {
33     Open Cypress | Set ".only"
34     it('Input sample email on the email field', () => {
35       cy.get('[data-reactid=".0.0.1.0.3.0.0.1.1.0"]').clear()
36       cy.get('[data-reactid=".0.0.1.0.3.0.0.1.1.0"]').type('maulana.ibrahim045@gmail.com')
```

```

33     });
34   });
35
36   context('Verify if the phone field work properly', () => {
37     Open Cypress | Set ".only"
38     it('Input sample phone number on the phone field', () => {
39       cy.get('[data-reactid=".0.0.1.0.3.0.0.2.1.0"]').clear()
40       cy.get('[data-reactid=".0.0.1.0.3.0.0.2.1.0"]').type('08123456789')
41     });
42   });
43
44   context('Verify if the City field work properly', () => {
45     Open Cypress | Set ".only"
46     it('Input sample city name on the city field', () => {
47       cy.get('[data-reactid=".0.0.1.0.3.0.0.3.1.0"]').clear()
48       cy.get('[data-reactid=".0.0.1.0.3.0.0.3.1.0"]').type('Jakarta')
49     });
50   });
51
52   context('Verify if the address field work properly', () => {
53     Open Cypress | Set ".only"
54     it('Input sample on the address field', () => {
55       cy.get('[data-reactid=".0.0.1.0.3.0.0.4.1.0"]').clear()
56       cy.get('[data-reactid=".0.0.1.0.3.0.0.4.1.0"]').type('MidPlaza 2, 4th Floor Jl.Jend.Sudirman Kav.10-11')
57     });
58   });
59
60   context('Verify if the postal code field work properly', () => {
61     Open Cypress | Set ".only"
62     it('Input sample on the postal code field', () => {
63       cy.get('[data-reactid=".0.0.1.0.3.0.0.5.1.0"]').clear()
64       cy.get('[data-reactid=".0.0.1.0.3.0.0.5.1.0"]').type('10220')
65     });
66   });
67
68   context('Check if the user redirect to payment method after click button checkout', () => {

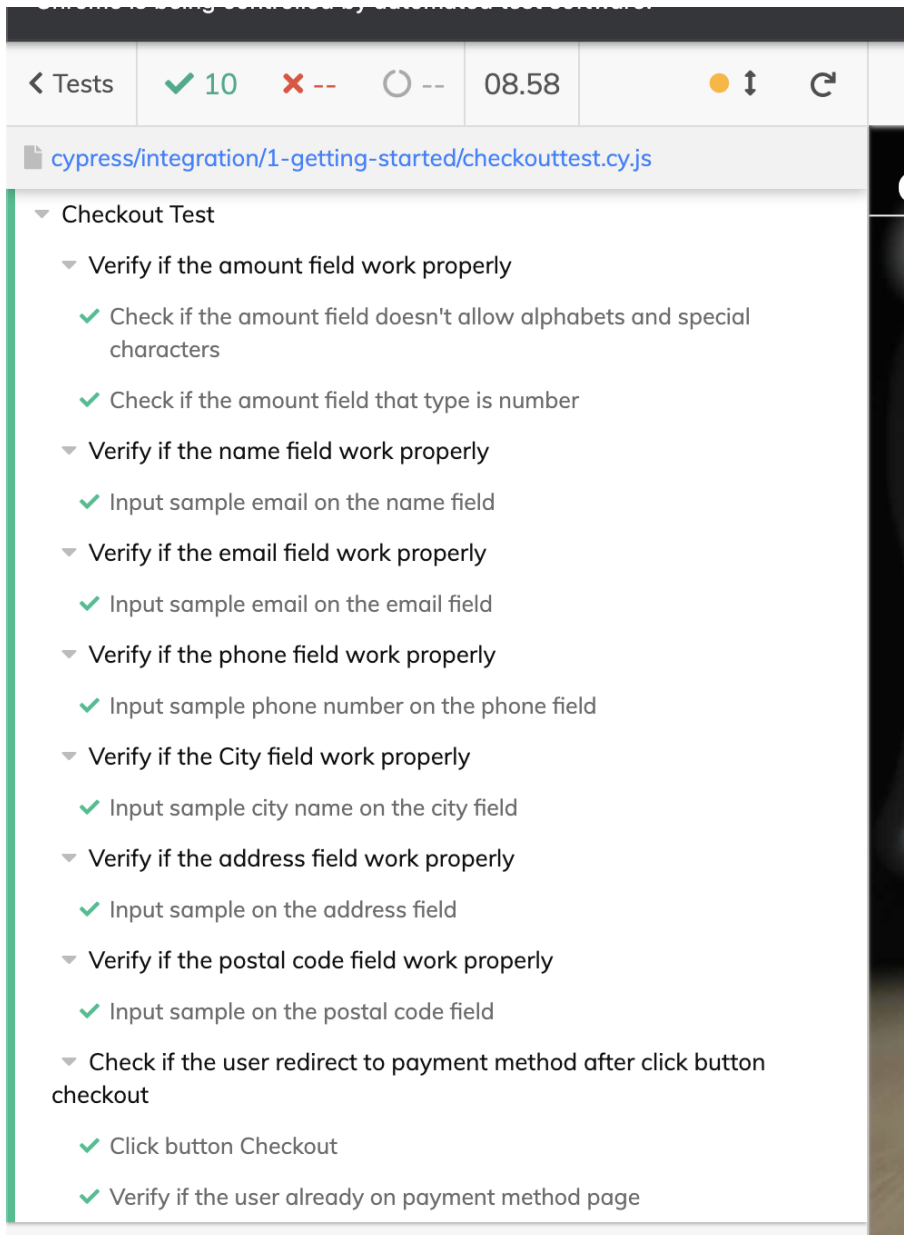
```

```

65     Open Cypress | Set ".only"
66     it('Click button Checkout', () => {
67       cy.get('[data-reactid=".0.0.1.1.0"]').click()
68       cy.wait
69     });
70
71     Open Cypress | Set ".only"
72     it('Verify if the user already on payment method page', () => {
73       cy.get('#snap-midtrans')
74     });
75   });

```

RESULT//



The screenshot shows the Cypress test runner interface. At the top, a status bar indicates 10 tests passed (green checkmark and '10'), 0 tests failed (red X and '--'), and a total duration of 08.58 seconds. Below this, the file path 'cypress/integration/1-getting-started/checkouttest.cy.js' is displayed. The main area lists the test suite 'Checkout Test' with a dropdown arrow. Under this suite, there are ten test cases, each with a dropdown arrow and a green checkmark indicating they all passed. The test cases are: 'Verify if the amount field work properly' (with two sub-checks: 'Check if the amount field doesn't allow alphabets and special characters' and 'Check if the amount field that type is number'), 'Verify if the name field work properly' (with sub-check: 'Input sample email on the name field'), 'Verify if the email field work properly' (with sub-check: 'Input sample email on the email field'), 'Verify if the phone field work properly' (with sub-check: 'Input sample phone number on the phone field'), 'Verify if the City field work properly' (with sub-check: 'Input sample city name on the city field'), 'Verify if the address field work properly' (with sub-check: 'Input sample on the address field'), 'Verify if the postal code field work properly' (with sub-check: 'Input sample on the postal code field'), 'Check if the user redirect to payment method after click button checkout' (with sub-check: 'Click button Checkout'), and 'Verify if the user already on payment method page'.

< Tests ✓ 10 ✗ -- ○ -- 08.58

cypress/integration/1-getting-started/checkouttest.cy.js

- ▼ Checkout Test
 - ▼ Verify if the amount field work properly
 - ✓ Check if the amount field doesn't allow alphabets and special characters
 - ✓ Check if the amount field that type is number
 - ▼ Verify if the name field work properly
 - ✓ Input sample email on the name field
 - ▼ Verify if the email field work properly
 - ✓ Input sample email on the email field
 - ▼ Verify if the phone field work properly
 - ✓ Input sample phone number on the phone field
 - ▼ Verify if the City field work properly
 - ✓ Input sample city name on the city field
 - ▼ Verify if the address field work properly
 - ✓ Input sample on the address field
 - ▼ Verify if the postal code field work properly
 - ✓ Input sample on the postal code field
 - ▼ Check if the user redirect to payment method after click button checkout
 - ✓ Click button Checkout
 - ✓ Verify if the user already on payment method page