



PROYEK B

WEBSITE TESTING



Tested By:

Rajendra Rakha Arya Prabaswara

(1941720080/21)

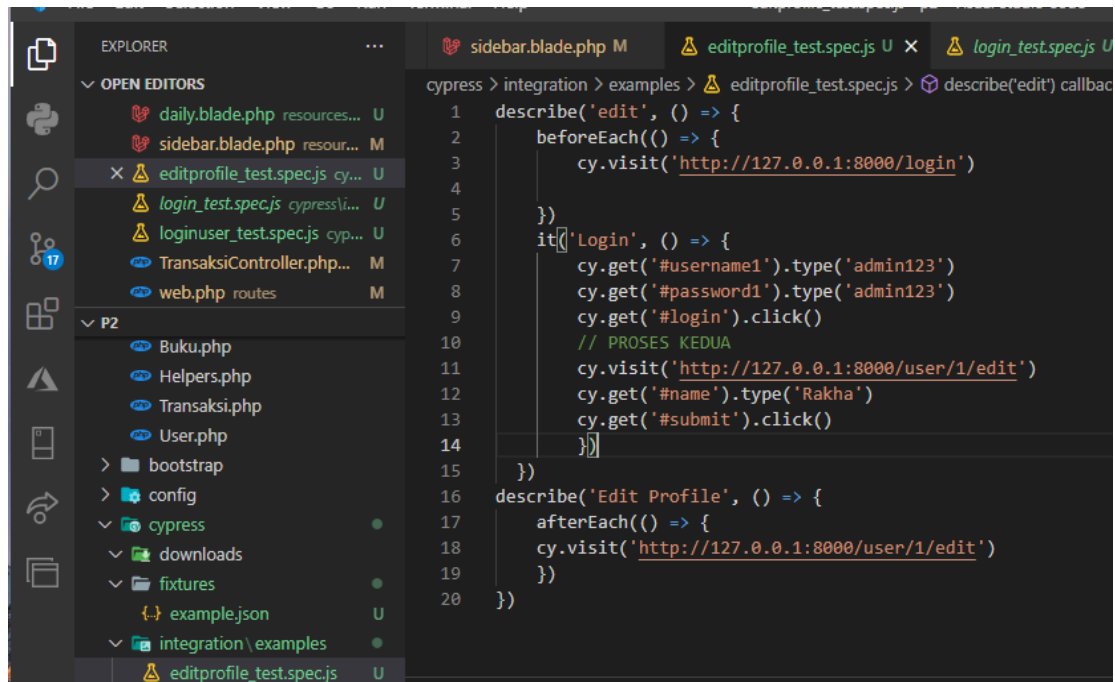
PROGRAM STUDI D-IV TEKNIK INFORMATIKA

JURUSAN TEKNOLOGI INFORMASI

POLITEKNIK NEGERI MALANG

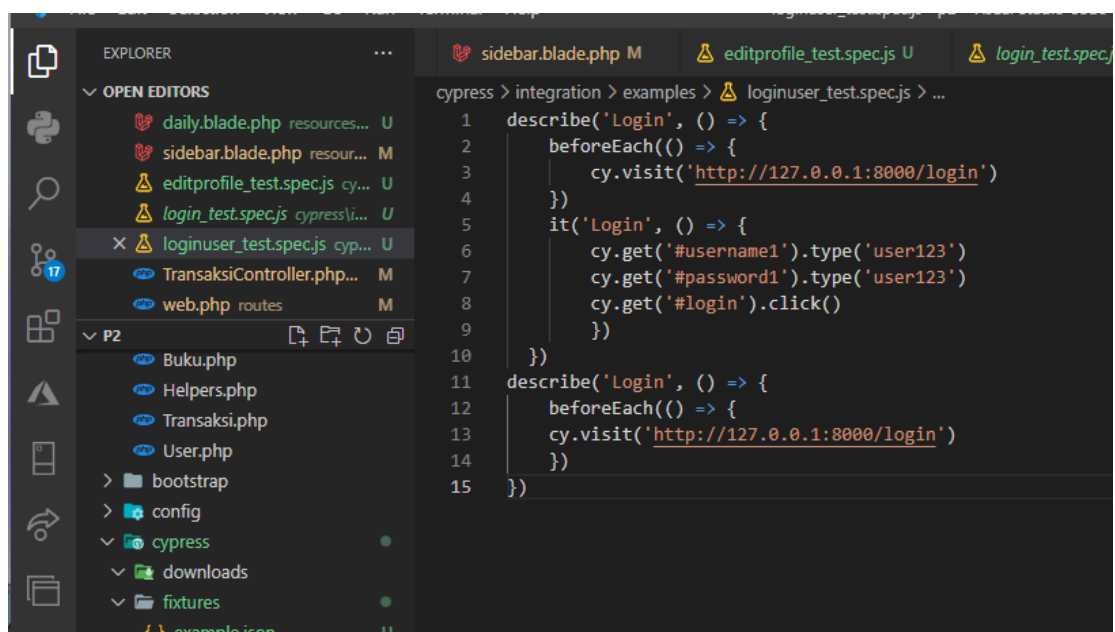
Login Admin ,Login User, Register ,Edit Profile (Using Cypress Testing Tools)

Admin Login Test Code



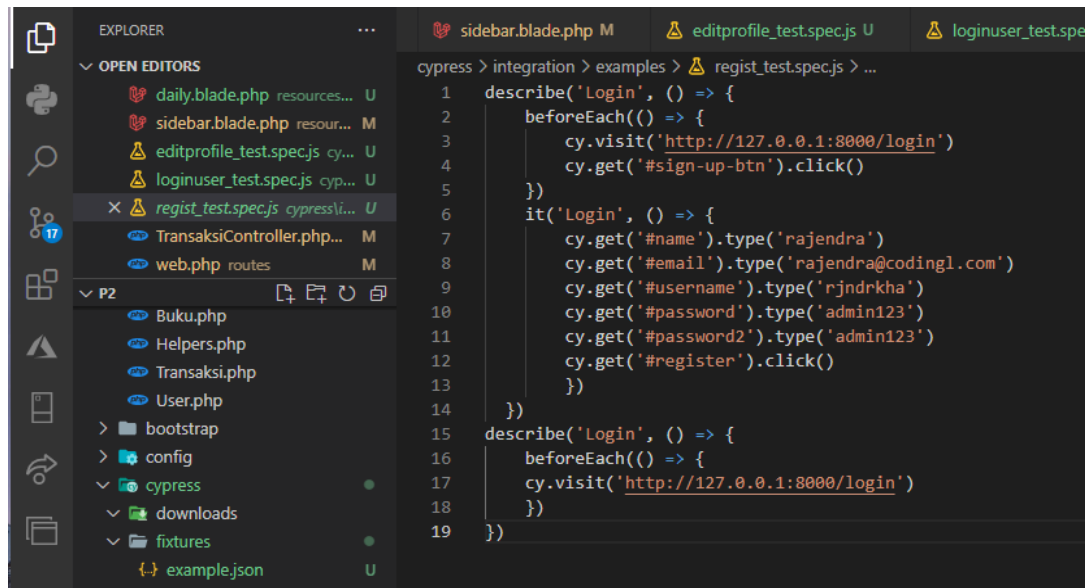
```
cyress > integration > examples > editprofile_test.spec.js > describe('edit') callback
1 describe('edit', () => {
2   beforeEach(() => {
3     cy.visit('http://127.0.0.1:8000/login')
4   })
5   it('Login', () => {
6     cy.get('#username1').type('admin123')
7     cy.get('#password1').type('admin123')
8     cy.get('#login').click()
9     // PROSES KEDUA
10    cy.visit('http://127.0.0.1:8000/user/1/edit')
11    cy.get('#name').type('Rakha')
12    cy.get('#submit').click()
13  })
14 })
15
16 describe('Edit Profile', () => {
17   afterEach(() => {
18     cy.visit('http://127.0.0.1:8000/user/1/edit')
19   })
20 })
```

User Login Test Code



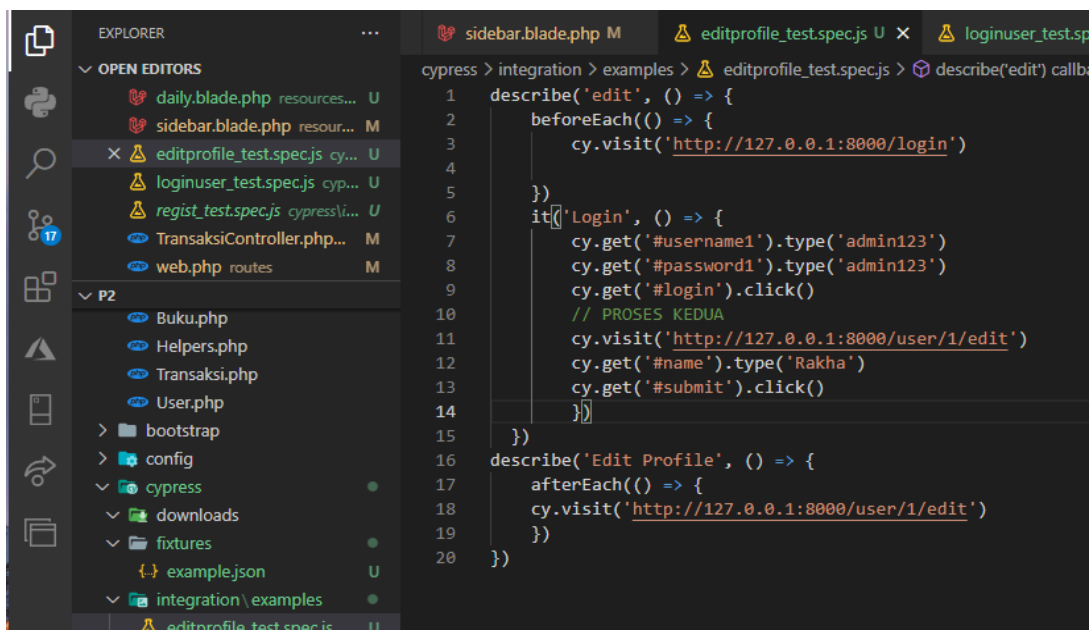
```
cyress > integration > examples > loginuser_test.spec.js > ...
1 describe('Login', () => {
2   beforeEach(() => {
3     cy.visit('http://127.0.0.1:8000/login')
4   })
5   it('Login', () => {
6     cy.get('#username1').type('user123')
7     cy.get('#password1').type('user123')
8     cy.get('#login').click()
9   })
10 })
11 describe('Login', () => {
12   beforeEach(() => {
13     cy.visit('http://127.0.0.1:8000/login')
14   })
15 })
```

Register Test Code



```
1 describe('Login', () => {
2   beforeEach(() => {
3     cy.visit('http://127.0.0.1:8000/login')
4     cy.get('#sign-up-btn').click()
5   })
6   it('Login', () => {
7     cy.get('#name').type('rajendra')
8     cy.get('#email').type('rajendra@codingl.com')
9     cy.get('#username').type('rjndrkha')
10    cy.get('#password').type('admin123')
11    cy.get('#password2').type('admin123')
12    cy.get('#register').click()
13  })
14 })
15 describe('Login', () => {
16   beforeEach(() => {
17     cy.visit('http://127.0.0.1:8000/login')
18   })
19 })
```

Edit Profile Test Code



```
1 describe('edit', () => {
2   beforeEach(() => {
3     cy.visit('http://127.0.0.1:8000/login')
4   })
5   it('Login', () => {
6     cy.get('#username1').type('admin123')
7     cy.get('#password1').type('admin123')
8     cy.get('#login').click()
9     // PROSES KEDUA
10    cy.visit('http://127.0.0.1:8000/user/1/edit')
11    cy.get('#name').type('Rakha')
12    cy.get('#submit').click()
13  })
14 })
15
16 describe('Edit Profile', () => {
17   afterEach(() => {
18     cy.visit('http://127.0.0.1:8000/user/1/edit')
19   })
20 })
```

RESULT

p2

x

+

←

→

↻

127.0.0.1:8000/__/#/tests/__all

Chrome is being controlled by automated test software.

Tests

✓ 4

✗ --

⌛ --

92.39

●

↑

↻

All Specs

edit

▼ Edit Profile

▼ Login

✓ Login

▼ Login

▶ Login

▶ Login

▼ Login

✓ Login

▼ Login

FEATURE TESTING USING (SELENIUM TOOLS)

http://127.0.0.1:8000

	Command	Target	Value
21	✓ <i>click</i>	id=submit	
22	✓ <i>mouse down at</i>	name=lokasi	152.546875,5.78125
23	✓ <i>mouse move at</i>	name=lokasi	152.546875,5.78125
24	✓ <i>mouse up at</i>	name=lokasi	152.546875,5.78125
25	✓ <i>click</i>	name=lokasi	
26	✓ <i>click</i>	css=.card-body	

Command

//

Target

Value