Tugas Secction 5 : Membuat custom command payment

1. Code Test Case

/// <reference types="cypress" />

describe('Test case Web App Security', () => {

    it('Make Payments To Your Saved Payees', () => {

        cy.visit('http://zero.webappsecurity.com/login.html')

        cy.url().should('include', 'login.html')

        cy.fixture("user1").then(user1 => {

            const username = user1.username

            const password = user1.password

            cy.login(username, password)

            cy.url().should('include', '/bank/account-summary.html')

            cy.get('a').contains('Pay Bills').click()

            cy.url().should('include', '/bank/pay-bills.html')

        })

        cy.fixture("user1").then(user1 => {

            const payee = user1.payee

            const account = user1.account

            const amount = user1.amount

            const date = user1.date

            const description = user1.description

            cy.payment(payee, account, amount, date, description)

            cy.url().should('include', '/bank/pay-bills-saved-payee.html')

        })

    })

})

1. File fixture

{

    "username": "username",

    "password": "password",

    "payee": "Apple",

    "account": "Loan",

    "amount": "200",

    "date": "2022-06-10",

    "description": "payment"

}

1. File Command

Cypress.Commands.add('login', (username, password) => {

    cy.clearCookies()

    cy.clearLocalStorage()

    cy.get('#user\_login').clear()

    cy.get('#user\_login').type(username)

    cy.get('input[name="user\_password"]').clear()

    cy.get('input[name="user\_password"]').type(password)

    cy.get('input[name="submit"]').click()

})

Cypress.Commands.add('payment', (payee, account, amount, date, description) => {

    cy.get('#sp\_payee').select(payee)

    cy.get('#sp\_account').select(account)

    cy.get('#sp\_amount').clear()

    cy.get('#sp\_amount').type(amount)

    cy.get('#sp\_date').clear()

    cy.get('#sp\_date').type(date)

    cy.get('a').contains('10').click()

    cy.get('#sp\_description').type(description)

    cy.get('#pay\_saved\_payees').click()

})

1. Hasil Automation Test

