# Tugas Fixtures Static Data



Coding pada script fixtures, file saya namakan Saucedemo.json :

{

    "allowedUsername":"standard\_user",

    "allowedPassword":"secret\_sauce",

    "lockeduser":"locked\_out\_user",

    "Problemuser":"problem\_user",

    "permormanceuser":"performance\_glitch\_user"

  }

Coding pada Script Automation test :

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

describe('Working with input', ()=>{

    it('visit the website', () => {

        cy.visit('https://saucedemo.com/');

    });

    it(' Try login but will be fail', () => {

        cy.fixture('user').then(user =>{

            //value yang kita masukan adalah data yang tidak direstui oleh website maka akan error

            const username = user.username

            const password = user.password

            cy.get('#user-name').clear()

            cy.get('#user-name').type(username)

            cy.get('#password').clear()

            cy.get('#password').type(password)

            cy.get('.btn\_action').click()

            cy.get('h3').should('contain.text','Epic sadface: Username and password do not match any user in this service')

        })

    });

    it('Locked user try to login', () => {

        cy.fixture("saucedemo").then(demo => {

            const username = demo.lockeduser

            const password = demo.allowedPassword

            cy.get('#user-name').clear()

            cy.get('#user-name').type(username)

            cy.get('#password').clear()

            cy.get('#password').type(password)

            cy.get('.btn\_action').click()

            cy.get('h3').should('contain.text','Epic sadface: Sorry, this user has been locked out.')

        })

    });

   it('Problem user try to login', () => {

        cy.fixture("saucedemo").then(demo => {

            const username = demo.Problemuser

            const password = demo.allowedPassword

            cy.get('#user-name').clear()

            cy.get('#user-name').type(username)

            cy.get('#password').clear()

            cy.get('#password').type(password)

            cy.get('.btn\_action').click()

            cy.get('[class="title"]').should('contain.text','Products')

        })

    });

    it('Performaance user try to login', () => {

        cy.visit('https://saucedemo.com/');

        cy.fixture("saucedemo").then(demo => {

            const username = demo.permormanceuser

            const password = demo.allowedPassword

            cy.get('#user-name').clear()

            cy.get('#user-name').type(username)

            cy.get('#password').clear()

            cy.get('#password').type(password)

            cy.get('.btn\_action').click()

            cy.get('[class="title"]').should('contain.text','Products')

        })

    });

    it(' Should be sucsess login ', () => {

        cy.visit('https://saucedemo.com/');

        cy.fixture('saucedemo').then(demo =>{

            const username = demo.allowedUsername

            const password = demo.allowedPassword

            cy.get('#user-name').clear()

            cy.get('#user-name').type(username)

            cy.get('[data-test="password"]').clear()

            cy.get('[data-test="password"]').type(password)

            cy.get('.btn\_action').click()

            cy.get('[class="title"]').should('contain.text','Products')

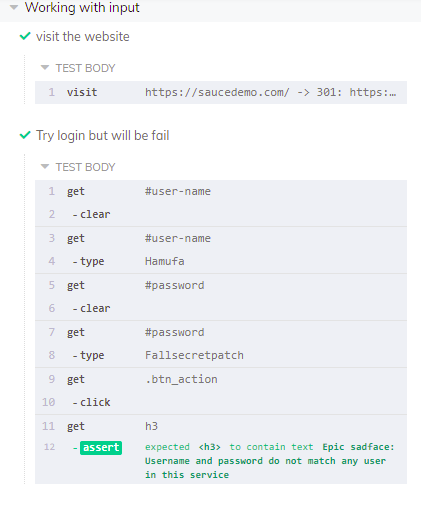
        })

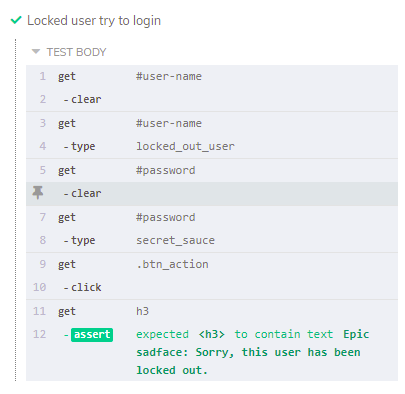
    });

})

Dokumentasi pada implementasi Automation Test :

1. Tampak test body :





1. Tampak browser

