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File testing\_listpage.py

```
import time
import unittest
from selenium import webdriver
from selenium.webdriver.common.by import By
from selenium.webdriver.support.ui import WebDriverWait
from selenium.webdriver.support import expected_conditions as EC

class SystemTest(unittest.TestCase):
    def setUp(self):
        # Inisialisasi WebDriver
        self.driver = webdriver.Chrome()

    def tearDown(self):
        # Tambahkan penundaan waktu sebelum menutup WebDriver
        time.sleep(5)

        # Menutup WebDriver
        self.driver.quit()

    def login(self, username, password):
        # Temukan tombol login di dalam menu
        # button_login = self.driver.find_element(By.ID, "login")
        # button_login.click()

        time.sleep(2)

        # Mencari elemen input username dan password menggunakan ID
        # username_input = self.driver.find_element(By.ID, "username")
        # password_input = self.driver.find_element(By.ID, "password")

        email_input = self.driver.find_element(By.ID, "email")
        password_input = self.driver.find_element(By.ID, "hs-toggle-password")

        # Memasukkan nama pengguna dan kata sandi
        email_input.send_keys(username)
        password_input.send_keys(password)

        time.sleep(2)
```

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# Klik tombol Login
# button = self.driver.find_element(By.ID, "btnLogin")

button = self.driver.find_element(By.XPATH, "//button[@type='submit']")
button.click()

time.sleep(2)

# Cari dan klik tombol OK pada popup
swal = self.driver.find_element(By.CLASS_NAME, "swal2-confirm")
swal.click()

def test_login(self):
    # Membuka halaman web
    # self.driver.get("http://127.0.0.1:5501/")
    self.driver.get("https://intermoni.my.id/")

    time.sleep(2)

    # Tunggu hingga navbar-burger menjadi klikable
    # navbar_burger = WebDriverWait(self.driver,
10).until(EC.element_to_be_clickable((By.CLASS_NAME, "navbar-burger")))
    # navbar_burger.click()

    button = self.driver.find_element(By.XPATH,
"//a[@href='pages/signIn.html']")
    button.click()

    # time.sleep(2)

    # Login dengan username dan password tertentu
    # self.login("dimas", "secret")
    self.login("dimasmhs@gmail.com", "fghjklw")
    self.detail_magang()

#list_page
def detail_magang(self):
    # Temukan tombol login di dalam menu
    # button_login = self.driver.find_element(By.ID, "login")
    # button_login.click()

    time.sleep(2)

    # Mencari elemen input username dan password menggunakan ID

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        # username_input = self.driver.find_element(By.ID, "username")
        # password_input = self.driver.find_element(By.ID, "password")

        button = self.driver.find_element(By.XPATH,
"//a[@href='cariInternship.html']")
        button.click()

        time.sleep(2)

if __name__ == "__main__":
    unittest.main()

```

Hasil testing : [link record hasil testing](#)

```

PS C:\Novi\SEMESTER 6\Software Quality\Chapter3> python testing_listpage.py

DevTools listening on ws://127.0.0.1:53298/devtools/browser/0d59142d-6e2e-42fe-a334-45e5b616501e
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Ran 1 test in 36.840s

OK

```